# Tapes Selection Guide

## View our extensive range of adhesive tapes

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# Tapes Selection Guide

## INTRODUCTION

This guide will help you select the most appropriate tape product to use for the task you are performing.

Choosing the optimum adhesive tape will help you achieve effective, professional results, whether to seal, repair, join, package, mount or mask or for another task.

## WHY BUY FROM RS?

As industry experts we offer an extensive range of Tapes for every requirement and environment, from professionally approved RS Pro products to those from selected market leading brands. This means you'll find all the products you need from one source, with next day delivery, competitive pricing and bulk discounts.

## ADHESIVE MATERIALS

The following materials are used as adhesives in our tapes:

**Acrylic**
An adhesive that can have a low initial bond or 'tack', but is still excellent for outdoor sealing work. It has good resistance to varying temperatures, chemicals and UV light. Acrylic displays a good intimate contact with the substrate and is slow drying.

**Silicone**
An adhesive of high flexibility able to work in a wide temperature range. Silicones display excellent ageing characteristics and have a good resistance to solvents.

**Rubber**
Rubber has a very special chemical structure, and, mixed with a resin, is an extremely adhesive component. Displaying a high initial tack, higher shear strength and limited UV resistance, rubber can be used for ducting and surface protection work.

**Thermosetting acrylic**
Displaying a higher level of bond under stress, thermosetting an acrylic adhesive causes it to 'set'. It remains in this state even during subsequent temperature variations.

**Acrylate**
A type of adhesive material found on some, e.g. copper sealing, tapes. It is especially resistant to UV, variable weather solvents and plasticisers. Acrylate has a high ageing ability.

## GLOSSARY OF TERMS

We explain some of the terms used in this guide:

**Adhesion strength**
Determines the strength of the bond between a tape and the applied surface. Adhesion strength is measured in N/cm.

**Elongation at break**
A measure of how much a tape can be stretched until just before its breaking point. Some tapes with a crepe or wrinkled backing may allow greater stretch.

**Tensile strength**
The force required to break a tape. This property is measured by taking a piece of tape, applying a pulling force and measuring the tension applied in N/cm.

**Conductivity**
For metal tapes, we specify whether the tape is conductive. This determines its usability for applications such as cable shielding applications.

**Operating temperature**
Indicates the ideal temperature parameters in which the backing and adhesive components of the tape will perform to a pre-determined specification. Operating outside of these limits will degrade a tape's performance.

**Foam density**
Density is measured by taking a sample of known dimensions and weight, and then dividing weight by the cubic volume.

# Tapes Selection Guide

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# Electrical Insulation Tapes

Commonly used to insulate splices, terminations and joins in electrical wiring or to improve the insulation capability of existing wire covering. Vinyl is mostly used for the tape backing material because it has excellent stretching characteristics and is long lasting.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Vinyl Tape | - | 19 | 20 | 0.19 | 2.2 | 200 | -20 °C — +150 °C | 30 | Not Tested | Black | 134-7337 |
| | 2 | PVC Harnessing Tape | - | 19 | 20 | 0.1 | 1.7 | 160 | 0 °C — +70 °C | 20 | Not Tested | Black | 134-7336 |
| | 3 | PVC Insulating Tape | - | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Yellow | 134-7332 |
| | 4 | PVC Insulating Tape | - | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | White | 134-7333 |
| | 5 | PVC Insulating Tape | - | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Red | 134-7327 |
| | 6 | PVC Insulating Tape | - | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green | 134-7334 |
| | 7 | PVC Insulating Tape | - | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Blue | 134-7330 |
| | 8 | PVC Insulating Tape | - | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 134-7321 |
| | 9 | PVC Insulating Tape | - | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green, Yellow | 134-7325 |
| | 10 | PVC Insulating Tape | - | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Red | 134-7323 |
| | 11 | PVC Insulating Tape | - | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green, Yellow | 134-7328 |
| | 12 | PVC Insulating Tape | - | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Yellow | 134-7326 |
| | 13 | PVC Insulating Tape | - | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | White | 134-7320 |
| | 14 | PVC Insulating Tape | - | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green | 134-7331 |
| | 15 | PVC Insulating Tape | - | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 134-7319 |
| | 16 | PVC Insulating Tape | - | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Blue | 134-7324 |
| | 17 | PVC Insulating Tape | - | 38 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 134-7329 |
| | 18 | PVC Insulating Tape | - | 38 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | White | 134-7335 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 5313 Mastic Tape | 5313 20MM | 20 | 10 | 0.76 | N/A | 180 | -29 °C — +100 °C | 14 | Not Tested | Black | 192-1526 |
| | 2 | 10 Polyester Film Tape | T575 | 75 | 66 | 0.06 | 3.8 | 120 | 0 °C — +130 °C | 44 | Not Tested | Clear | 885-4906 |
| | 3 | 1205 Polyimide Film Tape | T12059 | 9 | 33 | 0.08 | 3.8 | 55 | 0 °C — +155 °C | 53 | Not Tested | Amber | 885-5101 |
| | 3 | 1205 Polyimide Film Tape | T120512 | 12 | 33 | 0.08 | 3.8 | 55 | 0 °C — +155 °C | 53 | Not Tested | Amber | 885-5104 |
| | 3 | 1205 Polyimide Film Tape | T120519 | 19 | 33 | 0.08 | 3.8 | 55 | 0 °C — +155 °C | 53 | Not Tested | Amber | 885-5108 |
| | 4 | 1300 Identification Tape | TEMFLEX 13/100 NOIR | 15 | 10 | 0.18 | 1.7 | 180 | 0 °C — +80 °C | 20 | Not Tested | Black | 192-1627 |
| | 5 | 1300 Identification Tape | TEMFLEX 13/100 MULTICOLORE | 15 | 10 | 0.18 | 1.7 | 150 | 0 °C — +80 °C | 20 | Not Tested | Assorted | 192-1633 |
| | 6 | 1350-1 Polyester Film Tape | T1350Y9 | 9 | 66 | 0.06 | 3.3 | 50 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4855 |
| | 6 | 1350-1 Polyester Film Tape | T1350Y12 | 12 | 66 | 0.06 | 3.3 | 50 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4858 |
| | 6 | 1350-1 Polyester Film Tape | T1350Y15 | 15 | 66 | 0.06 | 3.3 | 50 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4852 |
| | 6 | 1350-1 Polyester Film Tape | T1350Y19 | 19 | 66 | 0.06 | 3.3 | 50 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4861 |
| | 6 | 1350-1 Polyester Film Tape | T1350Y50 | 50 | 66 | 0.06 | 3.3 | 50 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4868 |
| | 7 | 1500 Tape Temflex PVC | DE-2729-5089-5 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Black | 778-5367 |
| | 8 | 1500 Tape Temflex PVC | DE-2729-5096-0 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Red | 778-5373 |
| | 9 | 1500 Tape Temflex PVC | DE-2729-5093-7 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Green/Yellow | 778-5376 |
| | 10 | 1500 Tape Temflex PVC | DE-2729-5090-3 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Blue | 778-5379 |
| | 11 | 1500 Tape Temflex PVC | DE-2729-5097-8 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | White | 778-5382 |
| | 12 | 1500 Tape Temflex PVC | DE-2729-5092-9 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Yellow | 778-5385 |
| | 13 | 1500 Tape Temflex PVC | DE-2729-5094-5 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Grey | 778-5389 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 1500 Tape Temflex PVC | DE-2729-5098-6 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Purple | 778-5391 |
| | 2 | 1500 Tape Temflex PVC | DE-2729-5099-4 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Green | 778-5395 |
| | 3 | 1500 Tape Temflex PVC | DE-2729-5095-2 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Orange | 778-5398 |
| | 4 | 1500 Tape Temflex PVC | DE-2729-5138-0 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Assorted | 778-5405 |
| | 5 | 1500 Tape Temflex PVC | DE-2729-5091-1 | 15 | 10 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Brown | 778-5449 |
| | 6 | 1500 Tape Temflex PVC | DE-2729-5110-9 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Blue | 778-5402 |
| | 7 | 1500 Tape Temflex PVC | DE-2729-5109-1 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Black | 778-5408 |
| | 8 | 1500 Tape Temflex PVC | DE-2729-5111-7 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Brown | 778-5411 |
| | 9 | 1500 Tape Temflex PVC | DE-2729-5112-5 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Yellow | 778-5414 |
| | 10 | 1500 Tape Temflex PVC | DE-2729-5113-3 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Green/Yellow | 778-5418 |
| | 11 | 1500 Tape Temflex PVC | DE-2729-5115-8 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Orange | 778-5420 |
| | 12 | 1500 Tape Temflex PVC | DE-2729-5116-6 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Red | 778-5424 |
| | 13 | 1500 Tape Temflex PVC | DE-2729-5114-1 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Grey | 778-5427 |
| | 14 | 1500 Tape Temflex PVC | DE-2729-5119-0 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Green | 778-5430 |
| | 15 | 1500 Tape Temflex PVC | DE-2729-5117-4 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | White | 778-5433 |
| | 16 | 1500 Tape Temflex PVC | DE-2729-5118-2 | 19 | 20 | 0.15 | 1.8 | 170 | 0 °C — +90 °C | 20 | Not Tested | Purple | 778-5436 |
| | 17 | 23 All-Voltage Splicing Tape | SCOTCH 23 7X25 | 25 | 7 | 0.76 | 14 | 1000 | -29 °C — +130 °C | 14 | Not Tested | Black | 192-1611 |
| | 18 | 33+ Vinyl Tape | SCOTCH 33+, 19MM X 6M | 19 | 6 | 0.18 | 3.0 | 250 | -18 °C — +105 °C | 26 | Not Tested | Black | 176-251 |
| | 19 | 33+ Vinyl Tape | SUPER 33+ 20 X 19 | 19 | 20 | 0.18 | 3.0 | 250 | -18 °C — +105 °C | 26 | Not Tested | Black | 170-1192 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 35 Vinyl Tape | SCOTCH 35 WHITE 20 X 19 | 19 | 20 | 0.18 | 2.2 | 225 | -5 °C — +105 °C | 30 | Not Tested | White | 170-1209 |
| | 2 | 35 Vinyl Tape | SCOTCH 35 BLUE 20 X 19 | 19 | 20 | 0.18 | 2.2 | 225 | -5 °C — +105 °C | 30 | Not Tested | Blue | 170-1221 |
| | 3 | 35 Vinyl Tape | SCOTCH 35 GREY 20 X 19 | 19 | 20 | 0.18 | 2.2 | 225 | 0 °C — +105 °C | 30 | Not Tested | Grey | 170-6800 |
| | 4 | 35 Vinyl Tape | SCOTCH 35 YELLOW 20 X 19 | 19 | 20 | 0.18 | 2.2 | 225 | 0 °C — +105 °C | 30 | Not Tested | Yellow | 170-6816 |
| | 5 | 35 Vinyl Tape | SCOTCH 35 RED 20 X 19 | 19 | 20 | 0.18 | 2.2 | 225 | 0 °C — +105 °C | 30 | Not Tested | Red | 170-6838 |
| | 6 | 35 Vinyl Tape | SCOTCH 35 GREEN 20 X 19 | 19 | 20 | 0.18 | 2.2 | 225 | 0 °C — +105 °C | 30 | Not Tested | Green | 170-6844 |
| | 7 | 40 Polyester Film Antistatic Tape | TC40C12 | 12 | 66 | 0.06 | 10.6 | 0 | 0 °C — +130 °C | 0 | Not Tested | Translucent | 885-4877 |
| | 7 | 40 Polyester Film Antistatic Tape | TC40C25 | 25 | 66 | 0.06 | 10.6 | 0 | 0 °C — +130 °C | 0 | Not Tested | Translucent | 885-4870 |
| | 7 | 40 Polyester Film Antistatic Tape | TC40C50 | 50 | 66 | 0.06 | 10.6 | 0 | 0 °C — +130 °C | 0 | Not Tested | Translucent | 885-4874 |
| | 8 | 5 Clear Polyester Film Tape | T512 | 12 | 66 | 0.06 | 3.8 | 100 | 0 °C — +130 °C | 44 | Not Tested | Translucent | 885-4883 |
| | 8 | 5 Clear Polyester Film Tape | T515 | 15 | 66 | 0.06 | 3.8 | 100 | 0 °C — +130 °C | 44 | Not Tested | Translucent | 885-4886 |
| | 8 | 5 Clear Polyester Film Tape | T525 | 25 | 66 | 0.06 | 3.8 | 100 | 0 °C — +130 °C | 44 | Not Tested | Translucent | 885-4899 |
| | 8 | 5 Clear Polyester Film Tape | T538 | 38 | 66 | 0.06 | 3.8 | 100 | 0 °C — +130 °C | 44 | Not Tested | Translucent | 885-4892 |
| | 9 | 5419 Polyimide Tape | 5419 25mm x 33m | 25 | 33 | 0.07 | 2.2 | 60 | -73 °C — +260 °C | 58 | Not Tested | Yellow | 763-8829 |
| | 10 | 56 Polyester Film Tape | T5612 | 12 | 66 | 0.06 | 5.5 | 100 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4912 |
| | 10 | 56 Polyester Film Tape | T5615 | 15 | 66 | 0.06 | 5.5 | 100 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4915 |
| | 10 | 56 Polyester Film Tape | T5625 | 25 | 66 | 0.06 | 5.5 | 100 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4928 |
| | 10 | 56 Polyester Film Tape | T5630 | 30 | 66 | 0.06 | 5.5 | 100 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4921 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 60 Polyester Film Tape | T566 | 6 | 66 | 0.06 | 5.5 | 100 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4909 |
| | 1 | 60 Polyester Film Tape | T569 | 9 | 66 | 0.06 | 5.5 | 100 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4903 |
| | 1 | 60 Polyester Film Tape | T5650 | 50 | 66 | 0.06 | 5.5 | 100 | 0 °C — +130 °C | 44 | Not Tested | Yellow | 885-4934 |
| | 2 | 74 Polyester Film Tape | T7412 | 12 | 66 | 0.02 | 2.2 | 100 | 0 °C — +130 °C | 21 | Not Tested | Yellow | 885-4937 |
| | 2 | 74 Polyester Film Tape | T7425 | 25 | 66 | 0.02 | 2.2 | 100 | 0 °C — +130 °C | 21 | Not Tested | Yellow | 885-4931 |
| | 2 | 74 Polyester Film Tape | T7438 | 38 | 66 | 0.02 | 2.2 | 100 | 0 °C — +130 °C | 21 | Not Tested | Yellow | 885-4940 |
| | 3 | 92 Insulation Tape | SCOTCH 92 33X19 | 19 | 33 | 0.08 | 2.8 | 55 | -120 °C — +180 °C | 53 | Not Tested | Orange | 192-1661 |
| | 4 | 92 Polyimide Film Tape | T9238 | 38 | 33 | 0.08 | 2.8 | 55 | 0 °C — +180 °C | 53 | Not Tested | Amber | 885-5145 |
| | 4 | 92 Polyimide Film Tape | T9250 | 50 | 33 | 0.08 | 2.8 | 55 | 0 °C — +180 °C | 53 | Not Tested | Amber | 885-5148 |
| | 5 | Electrical Insulation Putty | SCOTCHFILL | 38 | 2 | 3.18 | N/A | 1000 | -5 °C — +80 °C | 58 | Not Tested | Black | 611-3225 |
| | 6 | Super 88 Black Vinyl Tape | Super 88 19mm x 20 m | 19 | 20 | 0.21 | 6.6 | 250 | -18 °C — +105 °C | 36 | Not Tested | Black | 909-4521 |
| | 6 | Super 88 Black Vinyl Tape | Super 88 50mm x 33 m | 50 | 33 | 0.21 | 6.6 | 250 | -18 °C — +105 °C | 36 | Not Tested | Black | 909-4524 |
| ADVANCE | 7 | AT34 High/Low Temperature PVC Insulating Tape | 204007 | 19 | 20 | 0.19 | 2.2 | 200 | -20 °C — +105 °C | 30 | BS EN 60454-3-1/Type 11 | Black | 297-9273 |
| | 7 | AT34 High/Low Temperature PVC Insulating Tape | 193981 | 25 | 20 | 0.19 | 2.2 | 200 | -20 °C — +105 °C | 30 | BS EN 60454-3-1/Type 11 | Black | 297-9289 |
| | 8 | AT4 PVC Loom Harnessing Tape | 193677 | 19 | 20 | 0.10 | 1.7 | 160 | 0 °C — +70 °C | 20 | Not Tested | Black | 341-8397 |
| | 9 | AT4000 3 Phase Coding Pack | 229871 | 15 | 10 | 0.13 | 2.3 | 250 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 6 | Assorted | 511-4328 |
| | 9 | AT4000 Phase Marking Tape L1 | 202904 | 15 | 15 | 0.18 | 2.3 | 250 | -5 °C — +70 °C | 40 | BS EN 60454-3-1/Type 6 | Black | 447-8126 |
| | 9 | AT4000 Phase Marking Tape L2 | 202911 | 15 | 15 | 0.18 | 2.3 | 250 | -5 °C — +70 °C | 40 | BS EN 60454-3-1/Type 6 | Black | 448-9249 |
| | 9 | AT4000 Phase Marking Tape L3 | 202928 | 15 | 15 | 0.18 | 2.3 | 250 | -5 °C — +70 °C | 40 | BS EN 60454-3-1/Type 6 | Black | 448-9255 |
| | 10 | AT4000 Phase Marking Tape N | 202935 | 15 | 15 | 0.18 | 2.3 | 250 | -5 °C — +70 °C | 40 | BS EN 60454-3-1/Type 6 | Blue | 448-9261 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ADVANCE | 1 | AT4004 Polyester Tape Class B | | 12 | 66 | 0.06 | 4.5 | 90 | 0 °C — +130 °C | 45 | Not Tested | Yellow | 408-9489 |
| | 1 | AT4004 Polyester Tape Class B | | 19 | 66 | 0.06 | 4.5 | 90 | 0 °C — +130 °C | 45 | Not Tested | Yellow | 408-9495 |
| | 1 | AT4004 Polyester Tape Class B | | 25 | 66 | 0.06 | 4.5 | 90 | 0 °C — +130 °C | 45 | Not Tested | Yellow | 408-9502 |
| | 2 | AT7 PVC Insulating Tape | 193967 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 494-304 |
| | 3 | AT7 PVC Insulating Tape | 193936 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Red | 494-310 |
| | 4 | AT7 PVC Insulating Tape | 193912 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Yellow | 494-326 |
| | 5 | AT7 PVC Insulating Tape | 193943 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green | 494-332 |
| | 6 | AT7 PVC Insulating Tape | 193950 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Blue | 494-348 |
| | 7 | AT7 PVC Insulating Tape | 193929 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | White | 494-354 |
| | 8 | AT7 PVC Insulating Tape | 193974 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green/Yellow | 494-360 |
| | 9 | AT7 PVC Insulating Tape | 222582 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Brown | 495-5831 |
| | 10 | AT7 PVC Insulating Tape | 222551 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Grey | 495-5847 |
| | 11 | AT7 PVC Insulating Tape | 229796 | 12 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Assorted | 504-2380 |
| | 11 | AT7 PVC Insulating Tape | 229857 | 19 | 10 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Assorted | 504-2403 |
| | 12 | AT7 PVC Insulating Tape | 229864 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 465-006 |
| | 13 | AT7 PVC Insulating Tape | 211210 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Brown | 511-4277 |
| | 14 | AT7 PVC Insulating Tape | 211227 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Grey | 511-4283 |
| | 15 | AT7 PVC Insulating Tape | 211234 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 511-4299 |
| | 16 | AT7 PVC Insulating Tape | 211289 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | White | 511-4306 |
| | 17 | AT7 PVC Insulating Tape | 229802 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Assorted | 511-4312 |
| | 18 | AT7 PVC Insulating Tape | 211241 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Red | 511-4407 |
| | 19 | AT7 PVC Insulating Tape | 211258 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Yellow | 511-4413 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ADVANCE | 1 | AT7 PVC Insulating Tape | 211265 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green | 511-4429 |
| | 2 | AT7 PVC Insulating Tape | 211272 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Blue | 511-4441 |
| | 3 | AT7 PVC Insulating Tape | 211296 | 19 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green, Yellow | 511-4457 |
| | 4 | AT7 PVC Insulating Tape | 193899 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 494-382 |
| | 5 | AT7 PVC Insulating Tape | 193868 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Red | 494-398 |
| | 6 | AT7 PVC Insulating Tape | 193844 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Yellow | 227-2926 |
| | 7 | AT7 PVC Insulating Tape | 193875 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green/Yellow | 227-2960 |
| | 8 | AT7 PVC Insulating Tape | 193851 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | White | 227-2976 |
| | 9 | AT7 PVC Insulating Tape | 193905 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Blue | 227-2982 |
| | 10 | AT7 PVC Insulating Tape | 193882 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Green | 227-3008 |
| | 11 | AT7 PVC Insulating Tape | 209965 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Brown | 495-5853 |
| | 12 | AT7 PVC Insulating Tape | 229833 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Assorted | 504-2396 |
| | 13 | AT7 PVC Insulating Tape | 222575 | 19 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Grey | 511-4334 |
| | 14 | AT7 PVC Insulating Tape | 193622 | 38 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 494-405 |
| | 15 | AT7 PVC Insulating Tape | 193615 | 38 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | White | 494-411 |
| | 16 | AT7 PVC Insulating Tape | 186501 | 38 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Blue | 227-2948 |
| | 17 | AT7 PVC Insulating Tape | 192274 | 38 | 20 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Yellow | 227-2954 |
| | 18 | AT7 PVC Insulating Tape | 202836 | 50 | 33 | 0.13 | 2.4 | 180 | -5 °C — +70 °C | 26 | BS EN 60454-3-1/Type 2 | Black | 448-1756 |
| | 19 | AT74 High Temperaure PVC Insulating Tape | 193608 | 19 | 33 | 0.15 | 3.0 | 150 | -5 °C — +105 °C | 25 | BS EN 60454-3-1/ Type 10 | Black | 176-539 |
| | 19 | AT74 High Temperaure PVC Insulating Tape | 229819 | 19 | 33 | 0.15 | 3.0 | 150 | -5 °C — +105 °C | 25 | BS EN 60454-3-1/ Type 10 | Black | 408-9546 |
| | 20 | AT77 Low Temperaure PVC Insulating Tape | 202867 | 19 | 20 | 0.19 | 2.6 | 250 | -18 °C — +80 °C | 30 | BS EN 60454-3-1/Type 6 | Black | 448-3077 |
| | 20 | AT77 Low Temperaure PVC Insulating Tape | 204106 | 19 | 33 | 0.19 | 2.6 | 250 | -18 °C — +80 °C | 30 | BS EN 60454-3-1/Type 6 | Black | 176-523 |
| | 20 | AT77 Low Temperaure PVC Insulating Tape | 229840 | 19 | 33 | 0.19 | 2.6 | 250 | -18 °C — +80 °C | 30 | BS EN 60454-3-1/Type 6 | Black | 408-9552 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range (°C) | Tensile Strength (N/cm) | Complies with EN Legislation | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| tesa | 1 | 4163 PVC Isolating Tape | TESA4163BLACK | 19 | 33 | 0.13 | 1.8 | 250 | 0 °C — +90 °C | 30 | Not Tested | Black | 379-0144 |
| | 2 | 4169 PVC Tape | TESA4169PV3 BLACK | 50 | 33 | 0.18 | 1.8 | 200 | 0 °C — +105 °C | 30 | Not Tested | Black | 379-0150 |
| | 3 | 4169 PVC Tape | TESA4169PV3 WHITE | 50 | 33 | 0.18 | 1.8 | 200 | 0 °C — +105 °C | 30 | Not Tested | White | 379-0166 |
| | 4 | 4169 PVC Tape | TESA4169PV3 YELLOW | 50 | 33 | 0.18 | 1.8 | 200 | 0 °C — +105 °C | 30 | Not Tested | Yellow | 379-0172 |
| | 5 | 4169 PVC Tape | TESA4169PV3 RED | 50 | 33 | 0.18 | 1.8 | 200 | 0 °C — +105 °C | 30 | Not Tested | Red | 379-0188 |
| | 6 | 4688 Insulation Tape | 4688 50X50 BLACK | 50 | 50 | 0.26 | 3.3 | 9 | 0 °C — +110 °C | 52 | Not Tested | Black | 482-3346 |
| | 7 | 4688 Insulation Tape | 4688 50X50 WHITE | 50 | 50 | 0.26 | 3.3 | 9 | 0 °C — +110 °C | 52 | Not Tested | White | 482-3352 |
| | 8 | 4688 Insulation Tape | 4688 50X50 GREY | 50 | 50 | 0.26 | 3.3 | 9 | 0 °C — +110 °C | 52 | Not Tested | Grey | 482-3368 |
| | 9 | 4688 Insulation Tape | 4688 50X50 YELLOW | 50 | 50 | 0.26 | 3.3 | 9 | 0 °C — +110 °C | 52 | Not Tested | Yellow | 482-3374 |
| | 10 | 4688 Insulation Tape | 4688 50X50 GREEN | 50 | 50 | 0.26 | 3.3 | 9 | 0 °C — +110 °C | 52 | Not Tested | Green | 482-3380 |
| | 11 | 4688 Insulation Tape | 4688 50X50 BLUE | 50 | 50 | 0.26 | 3.3 | 9 | 0 °C — +110 °C | 52 | Not Tested | Blue | 482-3403 |
| | 12 | 4688 Insulation Tape | 4688 50X50 RED | 50 | 50 | 0.26 | 3.3 | 9 | 0 °C — +110 °C | 52 | Not Tested | Red | 482-3419 |
| | 13 | 4967 PET Double Sided Filmic Tape | 4967 50mx19mm | 19 | 50 | 0.16 | 11.3 | 50 | -40 °C — +200 °C | 20 | Not Tested | Translucent | 763-9002 |
| | 14 | 4967 PET Double Sided Filmic Tape | 4967 50mx50mm | 50 | 50 | 0.16 | 11.7 | 50 | -40 °C — +200 °C | 20 | Not Tested | Translucent | 763-9015 |
| | 15 | 51608 PET Cable Harnessing Tape | TESA51608 | 15 | 15 | 0.28 | 3.0 | 20 | -40 °C — +105 °C | 40 | Not Tested | Black | 768-2561 |
| | 16 | 53948 PVC Tape | 53948-00033-07 | 19 | 25 | 0.13 | 2.7 | 260 | 0 °C — +90 °C | 23 | Not Tested | Black | 513-553 |
| | 17 | 53948 PVC Tape | 53948-00034-07 | 19 | 25 | 0.13 | 2.7 | 260 | 0 °C — +90 °C | 23 | Not Tested | White | 513-565 |
| | 18 | 53948 PVC Tape | 53948-00037-07 | 19 | 25 | 0.13 | 2.7 | 260 | 0 °C — +90 °C | 23 | Not Tested | Red | 513-571 |
| | 19 | 53948 PVC Tape | 53948-00036-07 | 19 | 25 | 0.13 | 2.7 | 260 | 0 °C — +90 °C | 23 | Not Tested | Yellow | 513-581 |
| | 20 | 53948 PVC Tape | 53948-00035-07 | 19 | 25 | 0.13 | 2.7 | 260 | 0 °C — +90 °C | 23 | Not Tested | Blue | 513-597 |

# Copper Tapes

These are typically used as an electrically conductive medium between substrates. Also used to seal seams in EMI shielding rooms. Note that conductive types will conduct on both sides, while non-conductive tapes conduct via the copper side only.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Adhesive Material | Conductivity | Operating Temperature Range | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 1181 Conductive Copper Tape | 1181-6.3 | 6 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -20 °C — +155 °C | 44 | 167-9310 |
| | 1 | 1181 Conductive Copper Tape | 1181/9.5 | 10 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -20 °C — +155 °C | 44 | 110-8032 |
| | 1 | 1181 Conductive Copper Tape | T118112 | 12 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5160 |
| | 1 | 1181 Conductive Copper Tape | 1181/12,7 | 13 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -20 °C — +155 °C | 44 | 110-8054 |
| | 1 | 1181 Conductive Copper Tape | T118115 | 15 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5164 |
| | 1 | 1181 Conductive Copper Tape | 1181-19 | 19.1 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -20 °C — +155 °C | 44 | 167-9332 |
| | 1 | 1181 Conductive Copper Tape | 1181-25 | 25 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -20 °C — +155 °C | 44 | 167-9348 |
| | 1 | 1181 Conductive Copper Tape | T118138 | 38 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5176 |
| | 1 | 1181 Conductive Copper Tape | T118150 | 50 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5170 |
| | 1 | 1181 Conductive Copper Tape | 1181-50.8 | 51 | 16 | 0.07 | 3.8 | Acrylic | Conductive | -30 °C — +130 °C | 44 | 167-9376 |
| | 2 | 1182 Conductive Copper Foil Tape | T118212 | 12 | 16 | 0.09 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5189 |
| | 2 | 1182 Conductive Copper Foil Tape | T118225 | 25 | 16 | 0.09 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5182 |
| | 3 | 1194 Non-Conductive Copper Foil Tape | T119412 | 12 | 33 | 0.07 | 4.4 | Acrylic | Non-Conductive | -40 °C — +130 °C | 44 | 885-5186 |
| | 4 | 1245 Conductive Copper Tape | T12456 | 6 | 16 | 0.1 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5195 |
| | 4 | 1245 Conductive Copper Tape | T12459 | 9 | 16 | 0.1 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5198 |
| | 4 | 1245 Conductive Copper Tape | T124512 | 12 | 16 | 0.1 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5192 |
| | 4 | 1245 Conductive Copper Tape | T124519 | 19 | 16 | 0.1 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5202 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Adhesive Material | Conductivity | Operating Temperature Range | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 1245 Conductive Copper Tape | T124525 | 25 | 16 | 0.1 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5205 |
| | 2 | 1345 Conductive Tin Clad Copper Tape | T134525 | 25 | 16 | 0.1 | 5 | Acrylic | Conductive | -40 °C — +130 °C | 44 | 885-5215 |
| ADVANCE | 3 | AT525 Non-Conductive Copper Tape | 231928 | 10 | 33 | 0.07 | 4.5 | Thermosetting Acrylic | Non-Conductive | -20 °C — +155 °C | 40 | 542-5460 |
| | 3 | AT525 Non-Conductive Copper Tape | 226511 | 19 | 33 | 0.07 | 4.5 | Thermosetting Acrylic | Non-Conductive | -20 °C — +155 °C | 40 | 542-5476 |
| | 3 | AT525 Non-Conductive Copper Tape | 212859 | 25 | 33 | 0.07 | 4.5 | Thermosetting Acrylic | Non-Conductive | -20 °C — +155 °C | 40 | 542-5303 |
| | 3 | AT525 Non-Conductive Copper Tape | 226498 | 50 | 33 | 0.07 | 4.5 | Thermosetting Acrylic | Non-Conductive | -20 °C — +155 °C | 40 | 542-5498 |
| | 4 | AT526 Conductive Copper Tape | 231942 | 10 | 33 | 0.06 | 4.5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 40 | 542-5505 |
| | 4 | AT526 Conductive Copper Tape | 212880 | 19 | 33 | 0.06 | 4.5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 40 | 542-5319 |
| | 4 | AT526 Conductive Copper Tape | 231966 | 25 | 33 | 0.06 | 4.5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 40 | 542-5511 |
| | 5 | AT528 Conductive Copper Tape | 213009 | 10 | 33 | 0.07 | 4.5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 85 | 542-5369 |
| | 5 | AT528 Conductive Copper Tape | 213016 | 19 | 33 | 0.07 | 4.5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 85 | 542-5432 |
| | 5 | AT528 Conductive Copper Tape | 231997 | 25 | 33 | 0.07 | 4.5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 85 | 542-5375 |
| | 6 | AT536 Conductive Tin Clad Copper Tape | 235353 | 10 | 33 | 0.06 | 5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 40 | 542-5561 |
| | 6 | AT536 Conductive Tin Clad Copper Tape | 212965 | 19 | 33 | 0.06 | 5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 40 | 542-5353 |
| | 6 | AT536 Conductive Tin Clad Copper Tape | 235377 | 25 | 33 | 0.06 | 5 | Thermosetting Acrylic | Conductive | -20 °C — +155 °C | 40 | 542-5577 |
| | 7 | AT544 Conductive Tin Clad Copper Tape | 213030 | 12 | 33 | 0.06 | 5 | Acrylic | Conductive | -20 °C — +155 °C | 40 | 542-5381 |

# Masking Tapes

Used to mask off areas during painting, masking tape is easily removed without damaging surfaces. Applications range from decorators' tape for fine line work, to uses in domestic or household areas, to high temperature applications for wave soldiering, and glass and metal etching.

| Brand | Image | Model Number | Width (mm) | Length (m) | Thickness (mm) | Material | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Standard Masking Tape | 19 | 50 | 0.11 | Paper | White | 171-9702 |
| | 1 | Standard Masking Tape | 25 | 50 | 0.11 | Paper | White | 171-9703 |
| | 2 | Standard Masking Tape | 12 | 50 | 0.11 | Paper | Beige | 184-6799 |
| | 2 | Standard Masking Tape | 38 | 50 | 0.11 | Paper | Beige | 184-6800 |
| | 2 | Standard Masking Tape | 75 | 50 | 0.11 | Paper | Beige | 184-6801 |
| | 2 | Standard Masking Tape | 100 | 50 | 0.11 | Paper | Beige | 184-6802 |
| | 2 | High Temperature Masking Tape | 12 | 50 | 0.12 | Paper | Beige | 184-6803 |
| | 2 | High Temperature Masking Tape | 19 | 50 | 0.12 | Paper | Beige | 184-6804 |
| | 2 | High Temperature Masking Tape | 25 | 50 | 0.12 | Paper | Beige | 184-6805 |
| | 2 | High Temperature Masking Tape | 38 | 50 | 0.12 | Paper | Beige | 184-6806 |
| | 2 | High Temperature Masking Tape | 50 | 50 | 0.12 | Paper | Beige | 184-6808 |
| | 2 | High Temperature Masking Tape | 75 | 100 | 0.12 | Paper | Beige | 184-6809 |
| | 2 | High Temperature Masking Tape | 100 | 50 | 0.12 | Paper | Beige | 184-6810 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesive Material | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 101E Value Masking Tape | 101E | 19 | 50 | 0.12 | Rubber | Tan | 727-1296 |
| | 1 | 101E Value Masking Tape | 101E | 24 | 50 | 0.12 | Rubber | Tan | 727-1290 |
| | 1 | 101E Value Masking Tape | UU001607066 | 36 | 50 | 0.13 | Rubber | Tan | 903-1426 |
| | 1 | 101E Value Masking Tape | 101E36 | 36 | 55 | 0.13 | Rubber | Tan | 124-0913 |
| | 1 | 101E Value Masking Tape | 101E50×50 | 50 | 50 | 0.12 | Rubber | Tan | 787-3234 |
| | 2 | 201E General Use Masking Tape | UU001568722 | 36 | 50 | 0.13 | Rubber | Chamois | 903-1435 |
| | 3 | 2090 Blue Masking Tape | 209019 | 19 | 55 | 0.13 | Acrylic | Blue | 864-0877 |
| | 3 | 2090 Blue Masking Tape | 209025 | 25 | 55 | 0.13 | Acrylic | Blue | 864-0873 |
| | 4 | 2120E White Masking Tape | 2120E 25mm x 50M | 25 | 50 | 0.13 | Rubber Resin | White | 787-3237 |
| | 5 | 214 Beige Masking Tape | 214X19,1 | 19 | 55 | 0.17 | Rubber Resin | Beige | 236-7462 |
| | 5 | 214 Beige Masking Tape | 214X25,4 | 25 | 55 | 0.15 | Rubber Resin | Beige | 236-7478 |
| | 6 | 218 Fine Line Masking Tape | 218 6,3mm x 55M | 6.3 | 55 | 0.13 | Rubber | Green | 787-3246 |
| | 6 | 218 Fine Line Masking Tape | 218 9,5mm x 55M | 9.5 | 55 | 0.13 | Rubber | Green | 787-3240 |
| | 6 | 218 Fine Line Masking Tape | 218 19mm x 55M | 19 | 55 | 0.13 | Rubber | Green | 787-3259 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesive Material | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 244 Washi Masking Tape, For Indoor And Outdoor Use | 244 19mm x 50m | 19 | 50 | 0.08 | Acrylic | Gold | 727-1319 |
| | 1 | 244 Washi Masking Tape, For Indoor And Outdoor Use | 244 50mm x 50M | 50 | 50 | 0.09 | Acrylic | Gold | 787-3243 |
| | 2 | 301E Performance Industrial Masking Tape | UU001569191 | 36 | 50 | 0.15 | Rubber | Chamois | 903-1438 |
| | 3 | 401E High Performance Industrial Masking Tape | UU001569423 | 36 | 50 | 0.16 | Rubber | Brown | 903-1432 |
| | 4 | 501E Specialty High Temperature Industrial Masking Tape | UU001568557 | 18 | 50 | 0.15 | Rubber | Chamois | 903-1441 |
| | 4 | 501E Specialty High Temperature Industrial Masking Tape | UU001568565 | 24 | 50 | 0.15 | Rubber | Chamois | 903-1444 |
| | 4 | 501E Specialty High Temperature Industrial Masking Tape | UU001568573 | 36 | 50 | 0.15 | Rubber | Chamois | 903-1448 |
| | 4 | 501E Specialty High Temperature Industrial Masking Tape | UU001568581 | 48 | 50 | 0.15 | Rubber | Chamois | 903-1457 |
| | 5 | 651H White Masking Tape | 25082 | 25.4 | 18 | 0.15 | Acrylic | White | 611-8933 |
| | 6 | 820 Secure Masking Tape | 820 SECURE TAPE | 35 | 33 | 0.07 | Acrylic | Blue | 498-1032 |
| | 7 | 8902 Powder Coated Masking Tape | 8902 25MMX66M | 25 | 66 | 0.16 | Silicone | Blue | 458-7141 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesive Material | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| ADVANCE | 1 | AT10 PVC Heavy Duty Pipewrap Tape | 232512 | 19 | 33 | 0.3 | Rubber Resin | Black | 905-4208 |
| | 1 | AT10 PVC Heavy Duty Pipewrap Tape | 232499 | 25 | 33 | 0.3 | Rubber Resin | Black | 905-4150 |
| | 1 | AT10 PVC Heavy Duty Pipewrap Tape | 232529 | 38 | 33 | 0.3 | Rubber Resin | Black | 905-4245 |
| | 1 | AT10 PVC Heavy Duty Pipewrap Tape | 232505 | 50 | 33 | 0.3 | Rubber Resin | Black | 905-4148 |
| | 1 | AT10 PVC Heavy Duty Pipewrap Tape | 232536 | 100 | 33 | 0.3 | Rubber Resin | Black | 905-4191 |
| | 2 | AT42 Orange Protection Tape | 236886 | 50 | 33 | 0.1 | Rubber Resin | Orange | 146-8987 |
| | 3 | AT44 PVC Protection Tape | 157945 | 50 | 33 | 0.1 | Rubber Resin | Black | 341-8426 |
| | 4 | AT6000 Orange PVC Building Tape | 236688 | 50 | 33 | 0.1 | Rubber Resin | Orange | 146-8985 |
| | 5 | AT6102 Easy Tear Polythene Tape | 196043 | 50 | 33 | 0.1 | Acrylic | White | 409-3618 |
| | 6 | AT6103 Polythene Protection Tape | AT6103 | 50 | 33 | 0.1 | Acrylic | Translucent | 914-8182 |
| | 7 | AT6150 Orange Polythene Barrier Protection Tape | 202942 | 50 | 33 | 0.1 | Rubber Resin | Orange | 447-8132 |
| | 8 | AT66 PVC Protection Tape | 236787 | 50 | 33 | 0.1 | Rubber Resin | Yellow | 146-8986 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesive Material | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| tesa | 1 | 4329 Yellow Masking Tape | TESA4329PV1 119MN | 19 | 50 | 0.13 | Rubber | Yellow | 378-9829 |
| | 1 | 4329 Yellow Masking Tape | TESA4329PV1 25MNN | 25 | 50 | 0.13 | Rubber | Yellow | 378-9835 |
| | 1 | 4329 Yellow Masking Tape | TESA4329PV1 38MM | 38 | 50 | 0.13 | Rubber | Yellow | 378-9841 |
| | 1 | 4329 Yellow Masking Tape | TESA4329PV1 50MM | 50 | 50 | 0.13 | Rubber | Yellow | 378-9857 |
| | 2 | 4323 General Purpose Masking Tape | 4323-19MM | 19 | 50 | 0.13 | Rubber | Beige | 282-6674 |
| | 2 | 4323 General Purpose Masking Tape | 04323-00008-00 | 25 | 50 | 0.13 | Rubber | Beige | 513-569 |
| | 2 | 4323 General Purpose Masking Tape | 04323-00011-00 | 38 | 50 | 0.13 | Rubber | Beige | 513-593 |
| | 2 | 4323 General Purpose Masking Tape | 04323-00013-00 | 50 | 50 | 0.13 | Rubber | Beige | 513-587 |
| | 2 | 4323 General Purpose Masking Tape | 4323-75MM | 75 | 50 | 0.13 | Rubber | Beige | 282-6719 |
| | 3 | 4333 Precision Masking Tape | 4333 | 19 | 50 | 0.08 | Acrylic | Pink | 913-9520 |
| | 4 | 4334 Precision Masking Tape | 4334 | 19 | 50 | 0.08 | Acrylic | Yellow | 913-9532 |
| | 3 | 4333 Precision Masking Tape | 4333 | 50 | 50 | 0.08 | Acrylic | Pink | 913-9526 |
| | 4 | 4334 Precision Masking Tape | 4334 | 50 | 50 | 0.08 | Acrylic | Yellow | 913-9539 |
| | 5 | 4438 Blue Masking Tape | TESA4438 19MM | 19 | 50 | 0.17 | Acrylic | Blue | 378-9863 |
| | 5 | 4438 Blue Masking Tape | TESA4438 25MM | 25 | 50 | 0.17 | Acrylic | Blue | 378-9885 |
| | 5 | 4438 Blue Masking Tape | TESA4438 38MM | 38 | 50 | 0.17 | Acrylic | Blue | 378-9891 |
| | 5 | 4438 Blue Masking Tape | TESA4438 50MM | 50 | 50 | 0.17 | Acrylic | Blue | 378-9908 |
| | 6 | 4848 Transparent Masking Tape | 04848-00002-01 | 250 | 100 | 0.05 | Acrylic | Transparent | 812-5368 |
| | 6 | 4848 Transparent Masking Tape | 04848-00001-01 | 500 | 100 | 0.05 | Acrylic | Transparent | 812-5365 |
| | 7 | 50650 Blue Masking Tape | tesa 50650 66m x 25mm | 25 | 66 | 0.06 | Silicone | Blue | 768-2558 |
| | 7 | 50650 Blue Masking Tape | tesa 50650 66m x 50mm | 50 | 66 | 0.06 | Silicone | Blue | 768-2551 |
| | 8 | 50600 Green Masking Tape | tesa 50600 66m x 50mm | 50 | 66 | 0.08 | Silicone | Green | 768-2549 |
| | 9 | 51408 Orange high Temperature Masking Tape | 51408-00007-00 | 12 | 33 | 0.07 | Silicone | Orange | 436-2762 |
| | 9 | 51408 Orange high Temperature Masking Tape | 51408-00008-00 | 19 | 33 | 0.07 | Silicone | Orange | 436-2778 |
| | 9 | 51408 Orange high Temperature Masking Tape | 51408-00009-00 | 25 | 33 | 0.07 | Silicone | Beige | 436-2784 |
| | 10 | 5331 Beige High Temperature Masking Tape | 5331 | 50 | 50 | 0.11 | Silicone | Orange | 513-543 |

# Gaffa Tapes

These are heavy cloth backed tapes with strong adhesion and tensile properties. Easily torn by hand and peelable from clean surfaces leaving little or no residue. Non-reflective, applications include taping floor cabling in TV, theatres, and exhibitions. Not intended as a permanent fix.

| Brand | Image | Model Number | Manufacturer Part No | Length (m) | Width (mm) | Thickness (mm) | Adhesion Strength (N/cm) | Backing Material | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ADVANCE | 1 | AT202 Gloss Polycoated Cloth Tape | 206445 | 50 | 50 | 0.22 | 5.5 | Cloth | 13 | -50 °C — +80 °C | 33 | Black | 511-4205 |
| | 2 | AT202 Gloss Polycoated Cloth Tape | 206452 | 50 | 50 | 0.22 | 5.5 | Cloth | 13 | -50 °C — +80 °C | 33 | Silver | 511-4227 |
| | 3 | AT202 Gloss Polycoated Cloth Tape | 206469 | 50 | 50 | 0.22 | 5.5 | Cloth | 13 | -50 °C — +80 °C | 33 | White | 511-4233 |
| | 4 | AT205 Black Foil Tape | 196081 | 25 | 50 | 0.09 | 4 | Aluminium Foil | 11 | -20 °C — +150 °C | 35 | Black | 408-9568 |
| | 5 | AT200 Ultra Matt Polycoated Cloth Tape | 205202 | 25 | 50 | 0.26 | 4.5 | Cloth | 20 | -10 °C — +80 °C | 40 | Grey | 239-4616 |
| | 6 | AT200 Ultra Matt Polycoated Cloth Tape | 117727 | 25 | 50 | 0.26 | 4.5 | Cloth | 20 | -10 °C — +80 °C | 40 | White | 239-4622 |
| | 7 | AT200 Ultra Matt Polycoated Cloth Tape | 205301 | 25 | 50 | 0.26 | 4.5 | Cloth | 20 | -10 °C — +80 °C | 40 | Black | 239-4638 |
| | 7 | AT200 Ultra Matt Polycoated Cloth Tape | 205875 | 50 | 50 | 0.26 | 4.5 | Cloth | 20 | -10 °C — +80 °C | 40 | Black | 239-4587 |
| | 5 | AT200 Ultra Matt Polycoated Cloth Tape | 205103 | 50 | 50 | 0.26 | 4.5 | Cloth | 20 | -10 °C — +80 °C | 40 | Grey | 239-4593 |
| | 6 | AT200 Ultra Matt Polycoated Cloth Tape | 205882 | 50 | 50 | 0.26 | 4.5 | Cloth | 20 | -10 °C — +80 °C | 40 | White | 239-4600 |

# Duct Tapes

A general-purpose, cloth-backed and water-resistant tape. Commonly used for ducting work in HVAC applications. Duct tapes offer a high degree of adhesion permanency and are best used where longer term fixes are required.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Duct Tape Black | - | 50 | 50 | 0.2 | 4.0 | 18 | -50 °C — +65 °C | 35 | Black | 146-6828 |
| | 2 | Duct Tape Silver | - | 50 | 50 | 0.2 | 4.0 | 18 | -50 °C — +65 °C | 35 | Silver | 146-6827 |
| | 3 | Duct Tape White | - | 50 | 50 | 0.2 | 4.0 | 18 | -50 °C — +65 °C | 35 | White | 146-6829 |
| | 4 | Fabric Backed Duct Tape | - | 48 | 50 | 0.18 | 4.3 | 15 | -50 °C — +65 °C | 30 | Black | 373-1577 |
| | 5 | PE Coated Duct Tape | - | 48 | 50 | 0.18 | 4.3 | 15 | -50 °C — +65 °C | 30 | Silver | 373-1606 |
| 3M | 6 | 1900 Value Duct Tape | 1900 | 50 | 50 | 0.17 | 6 | 20 | +4 °C — +93 °C | 28 | Black | 727-1300 |
| | 7 | 1900 Value Duct Tape | 1900 | 50 | 50 | 0.17 | 6 | 20 | +4 °C — +93 °C | 28 | Silver | 727-1303 |
| | 8 | AT132 All Purpose High Tack Duct Tape | AT132 Silver | 50 | 50 | 0.17 | 4 | 18 | -50 °C — +65 °C | 35 | Silver | 914-8195 |
| | 9 | AT132 All Purpose High Tack Duct Tape | AT132 Black | 50 | 50 | 0.17 | 4 | 18 | -50 °C — +65 °C | 35 | Black | 111-6734 |
| | 10 | AT170 Duct Sealing Tape | AT170 | 50 | 25 | 0.2 | 3.7 | 20 | -50 °C — +65 °C | 35 | Black | 494-506 |
| | 11 | AT170 Duct Sealing Tape | AT170 | 50 | 25 | 0.2 | 3.7 | 20 | -50 °C — +65 °C | 35 | Silver | 494-512 |
| | 12 | AT170 Duct Sealing Tape | AT170 | 50 | 25 | 0.2 | 3.7 | 20 | -50 °C — +65 °C | 35 | White | 494-528 |
| | 10 | AT170 Duct Sealing Tape | AT170 | 50 | 50 | 0.2 | 3.7 | 20 | -50 °C — +65 °C | 35 | Black | 341-8410 |
| | 12 | AT170 Duct Sealing Tape | AT170 | 50 | 50 | 0.2 | 3.7 | 20 | -50 °C — +65 °C | 35 | White | 341-8454 |
| | 11 | AT170 Duct Sealing Tape | AT170 | 50 | 50 | 0.2 | 3.7 | 20 | -50 °C — +65 °C | 35 | Silver | 341-8460 |
| | 13 | AT6200 Orange Building Duct Tape | 236985 | 50 | 25 | 0.2 | 3.7 | 20 | -50 °C — +65 °C | 35 | Orange | 146-8988 |

# PTFE Tapes

Considered a thread lubricant as well as a sealing medium, PTFE tape typically prevents thread seizure in a joint to create a correctly tightened union. Use for connections such as tapered thread radiator unions where a labyrinth seal is common.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Operating Temperature Range | RS Stock No. |
|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | PTFE Sealing Tape | - | 7 | 2 | 2.5 | -196 °C — +260 °C | 512-244 |
| | 1 | PTFE Sealing Tape | - | 12 | 5 | 0.2 | -200 °C — +260 °C | 231-964 |
| | 1 | PTFE Sealing Tape | - | 12 | 12 | 0.075 | -190 °C — +230 °C | 183-3490 |
| 3M | 2 | 60 Black PTFE Film Tape | T606 | 6 | 33 | 0.1 | 0 °C — +180 °C | 885-5117 |
| | 2 | 60 Black PTFE Film Tape | T609 | 9 | 33 | 0.1 | 0 °C — +180 °C | 885-5110 |
| | 2 | 60 Black PTFE Film Tape | T6013 | 12 | 33 | 0.1 | 0 °C — +180 °C | 885-5114 |
| | 2 | 60 Black PTFE Film Tape | T6019 | 19 | 33 | 0.1 | 0 °C — +180 °C | 885-5123 |
| | 2 | 60 Black PTFE Film Tape | T6025 | 25 | 33 | 0.1 | 0 °C — +180 °C | 885-5126 |
| | 3 | 5421 UHMW Polyethylene Tape | 5421 | 19 | 16 | 0.17 | -34 °C — +107 °C | 655-0753 |
| | 3 | 5421 UHMW Polyethylene Tape | 5421 | 25.4 | 16 | 0.17 | -34 °C — +107 °C | 625-4433 |
| | 3 | 5423 UHMW Polyethylene Tape | 5423 19mm x 16,5M | 19 | 16 | 0.3 | -34 °C — +107 °C | 787-3209 |
| | 3 | 5423 UHMW Polyethylene Tape | 5423 25mmx 16,5M | 25 | 16 | 0.3 | -34 °C — +107 °C | 787-3202 |
| | 3 | 5423 UHMW Polyethylene Tape | 5423 50mm x 16,5M | 50 | 16 | 0.3 | -34 °C — +107 °C | 787-3206 |
| | 4 | 5451 PTFE Glass Cloth Tape | 5451 33mx19mm | 19 | 33 | 0.14 | -73 °C — +260 °C | 909-3773 |
| | 4 | 5451 PTFE Glass Cloth Tape | 5451 33mx25mm | 25 | 33 | 0.14 | -73 °C — +260 °C | 909-3777 |
| | 4 | 5451 PTFE Glass Cloth Tape | 5451 33mx50mm | 50 | 33 | 0.14 | -73 °C — +260 °C | 909-3786 |
| | 5 | 5453 PTFE Glass Cloth Tape | 5453 19MM | 19.1 | 33 | 0.21 | -73 °C — +260 °C | 279-5081 |
| | 5 | 5453 PTFE Glass Cloth Tape | 5453 25MM | 25 | 33 | 0.21 | -73 °C — +260 °C | 279-5104 |
| | 5 | 5453 PTFE Glass Cloth Tape | 5453 50mmx33m | 50 | 33 | 0.21 | -73 °C — +260 °C | 909-3770 |
| | 6 | 5490 PTFE Film Tape 5490 Grey | 5490 - 25 MM (21763) | 25 | 33 | 0.09 | -54 °C — +260 °C | 175-7820 |

# Aluminium Tapes

Also known as foil tape, aluminium tape is commonly used in shielding, masking, sealing and in electronics work. Most offer excellent conformability, are easy to tear and withstand extreme temperatures. We supply conductive or non-conductive types as required.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Adhesive Material | Conductivity | Operating Temperature Range | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | 30 Micron Foil Tape | - | 50 | 50 | 0.7 | 3.6 | Acrylic | Non-Conductive | -20 °C — +110 °C | 22 | 146-8961 |
| | 1 | 40 Micron Foil Tape | - | 50 | 45 | 0.8 | 3.8 | Acrylic | Non-Conductive | -20 °C — +110 °C | 12 | 146-8962 |
| | 1 | 50 Micron Foil Tape | - | 50 | 50 | 0.9 | 4.0 | Acrylic | Non-Conductive | -20 °C — +110 °C | 35 | 146-8963 |
| 3M | 2 | 1436 Aluminium Foil Tape, Indoor Use | 1436 | 50 | 50 | 0.08 | 1.2 | Rubber | Conductive | -25 °C — +70 °C | 18 | 458-7416 |
| | 3 | 2552 Damping Foil Tape | 20825 | 50 | 33 | 0.38 | 7.2 | Acrylic | Conductive | -32 °C — +80 °C | 22.1 | 399-7648 |
| | 4 | 363 High Temperature Aluminum Foil/Glass Cloth Tape | 363-25 | 25 | 33 | 0.19 | 5.7 | Silicone | Conductive | -54 °C — +316 °C | 236 | 504-2015 |
| | 4 | 363 High Temperature Aluminum Foil/Glass Cloth Tape | 363-50 | 50 | 33 | 0.19 | 5.7 | Silicone | Conductive | -54 °C — +316 °C | 236 | 909-3761 |
| | 5 | 425 Aluminium Foil Tape, Indoor And Outdoor Use | 425-12 | 12 | 55 | 0.12 | 5.1 | Acrylic | Conductive | -54 °C — +149 °C | 5.3 | 175-7785 |
| | 5 | 425 Aluminium Foil Tape, Indoor And Outdoor Use | 425-19 | 19 | 55 | 0.12 | 5.1 | Acrylic | Conductive | -54 °C — +149 °C | 5.3 | 175-7791 |
| | 5 | 425 Aluminium Foil Tape, Indoor And Outdoor Use | 425-25 | 25 | 55 | 0.12 | 5.1 | Acrylic | Conductive | -54 °C — +149 °C | 5.3 | 175-7808 |
| | 5 | 425 Aluminium Foil Tape, Indoor And Outdoor Use | 425-50 | 50 | 55 | 0.12 | 5.1 | Acrylic | Conductive | -54 °C — +149 °C | 5.3 | 175-7814 |
| | 5 | 425 Aluminium Foil Tape, Indoor And Outdoor Use | 425-102 | 102 | 55 | 0.12 | 5.1 | Acrylic | Conductive | -54 °C — +149 °C | 5.3 | 533-496 |
| | 6 | T117015 Conductive Aluminium Foil Tape | T117015 | 15 | 16 | 0.08 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 35 | 885-5151 |
| | 6 | T117019 Conductive Aluminium Foil Tape | T117019 | 19 | 16 | 0.08 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 35 | 885-5154 |
| | 6 | T117025 Conductive Aluminium Foil Tape | T117025 | 25 | 16 | 0.08 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 35 | 885-5158 |
| | 6 | T117050 Conductive Aluminium Foil Tape | T117050 | 50 | 16 | 0.08 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 35 | 885-5167 |
| | 6 | T11706 Conductive Aluminium Foil Tape | T11706 | 6 | 16 | 0.08 | 3.8 | Acrylic | Conductive | -40 °C — +130 °C | 35 | 885-5142 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Adhesive Material | Conductivity | Operating Temperature Range | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ADVANCE | 1 | AT502 30 Micron Aluminium Foil Tape | 126880 | 50 | 45 | 0.1 | 3.6 | Acrylic | Non-Conductive | -20 °C — +110 °C | 12 | 176-573 |
| | 2 | AT500 40 Micron Aluminium Foil Tape | 117611 | 50 | 45 | 0.1 | 3.8 | Acrylic | Non-Conductive | -20 °C — +110 °C | 22 | 176-567 |
| | 2 | AT506 50 Micron Aluminium Foil Tape | 196074 | 50 | 50 | 0.1 | 4.0 | Acrylic | Non-Conductive | -20 °C — +110 °C | 35 | 408-9574 |
| | 3 | AT521 Conductive Aluminium Shield Tape | 231898 | 10 | 33 | 0.07 | 4.5 | Acrylic | Conductive | -20 °C — +155 °C | 25 | 542-5448 |
| | 3 | AT521 Conductive Aluminium Shield Tape | 212927 | 12 | 33 | 0.07 | 4.5 | Acrylic | Conductive | -20 °C — +155 °C | 25 | 542-5331 |
| | 3 | AT521 Conductive Aluminium Shield Tape | 212811 | 19 | 33 | 0.07 | 4.5 | Acrylic | Conductive | -20 °C — +155 °C | 25 | 542-5296 |
| | 3 | AT521 Conductive Aluminium Shield Tape | 232017 | 19 | 33 | 0.07 | 4.5 | Acrylic | Conductive | -20 °C — +155 °C | 25 | 542-5347 |
| | 3 | AT521 Conductive Aluminium Shield Tape | 231911 | 25 | 33 | 0.07 | 4.5 | Acrylic | Conductive | -20 °C — +155 °C | 25 | 542-5454 |
| | 3 | AT521 Conductive Aluminium Shield Tape | AT541 | 25 | 33 | 0.07 | 4.5 | Acrylic | Conductive | -20 °C — +155 °C | 25 | 542-5555 |

# Self Amalgamating Tapes

A range of stretchable, conformable tapes designed to form a mouldable waterproof seal.
Self amalgamating tapes are used in applications such as emergency repair work to pipe jointing, electrical connection sealing etc. Many withstand high temperatures, sunlight, and most chemicals, alkalis, and oils.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength | Operating Temperature Range | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Amalgamating Tape | - | 19 | 10 | 0.5 | Non-adhesive | -30 °C — +100 °C | N/A | 146-9000 |
| | 1 | Amalgamating Tape | - | 25 | 10 | 0.5 | Non-adhesive | -30 °C — +100 °C | N/A | 146-8998 |
| | 1 | Amalgamating Tape | - | 38 | 2 | 1.0 | Non-adhesive | -30 °C — +100 °C | N/A | 146-9001 |
| | 1 | Amalgamating Tape | - | 38 | 10 | 0.5 | Non-adhesive | -30 °C — +100 °C | N/A | 146-9002 |
| | 1 | Amalgamating Tape | - | 50 | 10 | 0.5 | Non-adhesive | -30 °C — +100 °C | N/A | 146-8999 |
| | 2 | Self Amalgamating Tape | - | 19 | 10 | 0.5 | Non-adhesive | -30 °C — +80 °C | 12 | 494-455 |
| | 2 | Self Amalgamating Tape | - | 25 | 10 | 0.5 | Non-adhesive | -30 °C — +100 °C | 20 | 494-433 |
| | 2 | Self Amalgamating Tape | - | 38 | 1.5 | 3 | Non-adhesive | -55 °C — +105 °C | 6 | 494-685 |
| | 2 | Self Amalgamating Tape | - | 38 | 10 | 1 | Non-adhesive | -55 °C — +105 °C | 3 | 494-708 |
| | 2 | Self Amalgamating Tape | - | 50 | 10 | 0.5 | Non-adhesive | -55 °C — +105 °C | 20 | 494-449 |
| | 3 | Low Smoke Self Amalgamating Tape | - | 19 | 9 | 0.76 | Non-adhesive | -30 °C — +80 °C | 250 | 298-2033 |
| | 3 | Low Smoke Self Amalgamating Tape | - | 25 | 9 | 0.76 | Non-adhesive | -35 °C — +130 °C | 250 | 298-2049 |
| | 3 | Low Smoke Self Amalgamating Tape | - | 38 | 9 | 0.76 | Non-adhesive | -30 °C — +100 °C | 250 | 298-2055 |
| 3M | 4 | 23 Self Amalgamating Tape | 23 | 19 | 9 | 0.76 | Non-adhesive | -18 °C — +90 °C | 14 | 192-1605 |
| ADVANCE | 5 | AT79 Polythene Self Amalgamating Tape | AT79 | 19 | 10 | 0.75 | Non-adhesive | -35 °C — +130 °C | 12 | 494-461 |
| | 6 | AT85 Polythene Self Amalgamating Tape | AT85 | 25 | 10 | 0.5 | Non-adhesive | -35 °C — +130 °C | 12 | 227-2932 |
| | 6 | AT85 Polythene Self Amalgamating Tape | AT85 | 50 | 10 | 0.5 | Non-adhesive | -35 °C — +130 °C | 12 | 227-3014 |
| | 7 | AT87 PIB Self Amalgamating Tape | AT87 | 19 | 10 | 0.5 | Non-adhesive | -30 °C — +100 °C | 20 | 494-427 |
| | 7 | AT87 PIB Self Amalgamating Tape | AT87 | 19 | 10 | 0.5 | Non-adhesive | -30 °C — +100 °C | 20 | 511-4176 |

# Single Sided Foam Tapes

Typically used to seal mechanically fastened assemblies and prevent dust, light or moisture ingress. Foam tapes are also used to reduce vibration. Widely used in ducting and air-conditioning systems. Backing material may be PVC, EPDM (synthetic rubber) or other material to suit your needs.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Backing Material | Foam Density (kg/m³) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | EPDM Foam Tape | - | 8 | 16.5 | 3 | Rubber | 130 | -30 °C — +70 °C | 16 | White | 193-168 |
| | 1 | EPDM Foam Tape | - | 8 | 16.5 | 3 | Rubber | 130 | -30 °C — +70 °C | 16 | White | 193-174 |
| | 2 | EPDM Foam Tape | - | 10 | 10 | 3 | Neoprene | 102 | -40 °C — +93 °C | 69 | Grey | 619-1720 |
| | 2 | EPDM Foam Tape | - | 10 | 10 | 5 | Neoprene | 102 | -40 °C — +93 °C | 69 | Black | 619-1742 |
| | 2 | EPDM Foam Tape | - | 12 | 10 | 3 | Rubber | 102 | -30 °C — +90 °C | 69 | Black | 567-963 |
| | 2 | EPDM Foam Tape | - | 15 | 10 | 3 | Neoprene | 102 | -40 °C — +93 °C | 69 | Black | 619-1758 |
| | 2 | EPDM Foam Tape | - | 15 | 10 | 5 | Neoprene | 102 | -40 °C — +93 °C | 69 | Black | 619-1764 |
| | 2 | EPDM Foam Tape | - | 20 | 10 | 3 | Neoprene | 102 | -40 °C — +93 °C | 69 | Black | 619-1770 |
| | 2 | EPDM Foam Tape | - | 20 | 10 | 5 | Neoprene | 102 | -40 °C — +93 °C | 69 | Black | 619-1786 |
| | 3 | PE Foam Tape | - | 20 | 5 | 4 | Acrylic | 130 | -30 °C — +70 °C | 16 | Black | 554-866 |
| | 4 | PVC Foam Tape | - | 6 | 30 | 3 | Acrylic | 130 | -30 °C — +70 °C | 16 | White | 205-0805 |
| | 4 | PVC Foam Tape | - | 9 | 15 | 6 | Acrylic | 130 | -30 °C — +70 °C | 16 | Grey | 205-0849 |
| | 4 | PVC Foam Tape | - | 9 | 30 | 3 | Acrylic | 130 | -30 °C — +70 °C | 16 | Grey | 205-0827 |
| | 4 | PVC Foam Tape | - | 9 | 30 | 3 | Acrylic | 165 | -30 °C — +70 °C | 64 | Black | 205-0912 |
| | 3 | PVC Foam Tape | - | 12 | 10 | 2 | Polychloroprene | 90 | -10 °C — +70 °C | 16 | Black | 556-525 |
| | 2 | PVC Foam Tape | - | 12 | 10 | 10 | Acrylic | 90 | -30 °C — +70 °C | 16 | Black | 205-0899 |
| | 2 | PVC Foam Tape | - | 12 | 15 | 6 | Acrylic | 90 | -30 °C — +70 °C | 16 | Black | 205-0877 |
| | 4 | PVC Foam Tape | - | 12 | 15 | 6 | Acrylic | 90 | -30 °C — +70 °C | 16 | Grey | 205-0855 |
| | 4 | PVC Foam Tape | - | 12 | 15 | 6 | Acrylic | 165 | -30 °C — +70 °C | 64 | Grey | 205-0934 |
| | 2 | PVC Foam Tape | - | 12 | 30 | 3 | Acrylic | 90 | -30 °C — +70 °C | 16 | White | 205-0861 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Backing Material | Foam Density (kg/m³) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | PVC Foam Tape | - | 12 | 30 | 3 | Acrylic | 90 | -30 °C — +70 °C | 16 | Grey | 205-0833 |
| | 1 | PVC Foam Tape | - | 12 | 30 | 3 | Acrylic | 165 | -30 °C — +70 °C | 64 | Grey | 205-0928 |
| | 2 | PVC Foam Tape | - | 25 | 10 | 10 | Acrylic | 90 | -30 °C — +70 °C | 16 | Black | 205-0906 |
| | 2 | PVC Foam Tape | - | 25 | 15 | 6 | Acrylic | 90 | -30 °C — +70 °C | 16 | Black | 205-0883 |
| | 1 | PVC Foam Tape | - | 25 | 15 | 6 | Acrylic | 165 | -30 °C — +70 °C | 64 | Grey | 205-0940 |
| | 1 | Silicone Foam Foam Tape | - | 12 | 5 | 2.4 | Acrylic | 352 | -55 °C — +200 °C | 45 psi | Grey | 733-6781 |
| | 1 | Silicone Foam Foam Tape | - | 15 | 5 | 3.2 | Acrylic | 352 | -55 °C — +200 °C | 31 | Grey | 733-6785 |
| | 1 | Silicone Foam Foam Tape | - | 15 | 5 | 4.8 | Acrylic | 352 | -55 °C — +200 °C | 31 | Grey | 733-6794 |
| | 1 | Silicone Foam Foam Tape | - | 15 | 6 | 3.2 | Acrylic | 208 | -55 °C — +200 °C | 24.1 | White | 733-6804 |
| | 3 | Silicone Foam Foam Tape | - | 15 | 6 | 4.8 | Acrylic | 208 | -55 °C — +200 °C | 24.1 | White | 733-6808 |
| | 1 | Silicone Foam Foam Tape | - | 20 | 5 | 6.4 | Acrylic | 352 | -55 °C — +200 °C | 31 | Grey | 733-6797 |
| | 3 | Silicone Foam Foam Tape | - | 20 | 6 | 6.4 | Acrylic | 208 | -55 °C — +200 °C | 24.1 | White | 733-6817 |
| | 1 | Silicone Foam Foam Tape | - | 25 | 5 | 3.2 | Acrylic | 352 | -55 °C — +200 °C | 31 | Grey | 733-6791 |
| | 3 | Silicone Foam Foam Tape | - | 25 | 6 | 3.2 | Acrylic | 208 | -55 °C — +200 °C | 24.1 | White | 733-6810 |
| 3M | 4 | 4412 Extreme Sealing Tape | 4412-25 | 25 | 17 | 2 | Ionomer film/Acrylic | 400 | +10 °C — +149 °C | 23 | Translucent | 787-3268 |
| | 4 | 4412 Extreme Sealing Tape | 4412-50 | 50 | 17 | 2 | Ionomer film/Acrylic | 400 | +10 °C — +149 °C | 23 | Translucent | 787-3262 |

# Double Sided Foam Tapes

Adhesive on both sides of the tape offers improved sealing and vibration damping. Typically used in glazing applications, gap compensating and general bonding of different materials. Also available in short strip lengths.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Foam Density (kg/m³) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | PVC Foam Double Sided Tape | - | 9 | 31 | 3.2 | 876 | 240 | -34 °C — 82 °C | 414 | Black | 205-0956 |
| | 1 | PVC Foam Double Sided Tape | - | 12 | 15 | 4.8 | 876 | 240 | -34 °C — 82 °C | 414 | Black | 205-0984 |
| | 1 | PVC Foam Double Sided Tape | - | 12 | 31 | 3.2 | 876 | 240 | -34 °C — 82 °C | 414 | Black | 205-0962 |
| | 2 | Foam Double Sided Tape | - | 12 | 12 | 0.8 | 16 | 850 | -40 °C — +50 °C | 1200 | Translucent | 512-862 |
| | 3 | Foam Double Sided Tape | - | 12 | 25×150mm (pre-cut) | 0.8 | 16 | 850 | -40 °C — +50 °C | 1200 | Translucent | 512-856 |
| | 2 | Foam Double Sided Tape | - | 25 | 12 | 0.8 | 16 | 850 | -40 °C — +50 °C | 1200 | Translucent | 555-257 |
| | 2 | Foam Double Sided Tape | - | 25 | 25 | 0.8 | 16 | 850 | -40 °C — +50 °C | 1200 | Translucent | 512-878 |
| | 3 | Foam Double Sided Tape | - | 25 | 25×150mm (pre-cut) | 0.8 | 16 | 850 | -40 °C — +50 °C | 1200 | Translucent | 554-844 |
| | 4 | Foam Double Sided Tape | - | 12 | 6 | 2.4 | 16 | 352 | -55 °C — +200 °C | 31 | White | 733-6801 |
| | 5 | Foam Double Sided Tape | - | 25 | 33 | 1.1 | 16 | 850 | -20 °C — +120 °C | 80 | Grey | 125-4307 |
| | 6 | Foam Double Sided Tape | - | 6 | 33 | 1.0 | 15 | 1000 | -20 °C — +120 °C | 74 | Translucent | 125-4310 |
| | 6 | Foam Double Sided Tape | - | 19 | 14 | 1.0 | 15 | 1000 | -20 °C — +120 °C | 74 | Translucent | 125-4308 |
| | 6 | Foam Double Sided Tape | - | 19 | 33 | 1.0 | 15 | 1000 | -20 °C — +120 °C | 74 | Translucent | 125-4309 |
| 3M | 7 | 4008 Double Coated Urethane Foam Tape | 4008-19 | 19 | 33 | 3.2 | 17 | 240 | -30 °C — +104 °C | 17 | Natural | 279-5126 |
| | 7 | 4008 Double Coated Urethane Foam Tape | 4008-25 | 25 | 33 | 3.2 | 17 | 240 | -30 °C — +104 °C | 17 | Natural | 279-5132 |
| | 7 | 4016 Double Coated Urethane Foam Tape | 4016-19 | 19 | 14 | 1.6 | 34 | 175 | -30 °C — +104 °C | 17 | Natural | 763-8801 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Foam Density (kg/m³) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 4026 Double Coated Urethane Foam Tape | 4026-19 | 19 | 33 | 1.6 | 27.5 | 290 | -30 °C — +104 °C | 27.5 | Natural | 701-9048 |
| | 1 | 4026 Double Coated Urethane Foam Tape | 4026-25 | 25 | 33 | 1.6 | 27.5 | 290 | -30 °C — +104 °C | 27.5 | Natural | 701-9042 |
| | 1 | 4026 Double Coated Urethane Foam Tape | 4026-50 | 50 | 33 | 1.6 | 27.5 | 290 | -30 °C — +104 °C | 27.5 | Natural | 175-7779 |
| | 2 | 4032 Double Coated Urethane Foam Tape | 4032 | 25 | 66 | 0.8 | 41.5 | 320 | -30 °C — +104 °C | 41.5 | Natural | 192-1548 |
| | 2 | 4032 Double Coated Urethane Foam Tape | 4032-19 | 19 | 66 | 0.8 | 41.5 | 320 | -30 °C — +104 °C | 41.5 | Natural | 701-9051 |
| | 3 | 4430 Double Synthetic Coated Foam Tape | 4430-12 | 12 | 66 | 0.88 | 20 | 560 | -30 °C — +70 °C | 20 | White | 458-7214 |
| | 3 | 4430 Double Synthetic Coated Foam Tape | 4430-19 | 19 | 66 | 0.88 | 20 | 560 | -30 °C — +70 °C | 20 | White | 458-7208 |
| | 3 | 4430 Double Synthetic Coated Foam Tape | 4430-25 | 25 | 66 | 0.88 | 20 | 560 | -30 °C — +70 °C | 20 | White | 458-7191 |
| | 4 | 4658 Double Coated Removable Foam Tape | 4658-19 | 19 | 25 | 0.8 | 16 | 560 | -30 °C — +80 °C | 27.1 | Transparent | 244-1857 |
| | 5 | 4910 VHB Adhesive Tape, For Transparent Surfaces | 4910 | 6 | 33 | 1 | 26 | 960 | -40 °C — +93 °C | 69 | Transparent | 702-7497 |
| | 5 | 4910 VHB Adhesive Tape, For Transparent Surfaces | 4910 - 33X19 | 19 | 33 | 1 | 26 | 960 | -40 °C — +93 °C | 69 | Transparent | 220-9906 |
| | 6 | 4941 VHB Adhesive Tape, Conformable | 4941-19 | 19 | 33 | 1.1 | 35 | 720 | -40 °C — +90 °C | 58.5 | Grey | 279-5148 |
| | 6 | 4941 VHB Adhesive Tape, Conformable | 4941-25 | 25 | 33 | 1.1 | 35 | 720 | -40 °C — +90 °C | 58.5 | Grey | 279-5160 |
| | 6 | 4941 VHB Adhesive Tape, Conformable | 4941-25 | 25 | 33 | 1.1 | 44 | 720 | -40 °C — +90 °C | 58.5 | Grey | 399-7711 |
| | 7 | 4943 VHB Adhesive Tape, For Low Temperatures | 4943 | 12 | 33 | 1.1 | 44 | 720 | -30 °C — +90 °C | 58.5 | Grey | 909-3809 |
| | 7 | 4943 VHB Adhesive Tape, For Low Temperatures | 4943 | 19 | 33 | 1.1 | 44 | 720 | -40 °C — +90 °C | 58.5 | Grey | 399-9521 |
| | 8 | 4945 VHB Adhesive Tape, For High Energy Surfaces | 4945 | 19 | 33 | 1.1 | 44 | 800 | -40 °C — +93 °C | 97 | White | 192-1677 |
| | 8 | 4945 VHB Adhesive Tape, For High Energy Surfaces | 4945 | 25 | 33 | 1.1 | 44 | 800 | -40 °C — +93 °C | 97 | White | 192-1683 |
| | 8 | 4945 VHB Adhesive Tape, For High Energy Surfaces | 4945 | 12 | 33 | 1.1 | 44 | 800 | -40 °C — +121 °C | 97 | White | 909-3802 |
| | 9 | 5952 VHB Adhesive Tape, Very Conformable | 5952-12 | 12 | 33 | 1.1 | 38.5 | 590 | -40 °C — +121 °C | 62 | Black | 763-8841 |
| | 9 | 5952 VHB Adhesive Tape, Very Conformable | 5952-19 | 19 | 14 | 1.1 | 38.5 | 590 | -40 °C — +121 °C | 62 | Black | 763-8804 |
| | 9 | 5952 VHB Adhesive Tape, Very Conformable | 5952 | 25 | 33 | 1.1 | 38.5 | 590 | -40 °C — +121 °C | 62 | Black | 909-3806 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Foam Density (kg/m³) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 9536 Double Coated Polyethylene Foam Tape | 9536 | 19 | 66 | 1.1 | 17 | 55 | -40 °C — +60 °C | 7.2 | White | 611-3196 |
| | 1 | 9536 Double Coated Polyethylene Foam Tape | 9536 GP PE F/T 25MMX66M | 25 | 66 | 1.1 | 17 | 55 | -40 °C — +60 °C | 7.2 | White | 458-7179 |
| | 1 | 9546 Double Coated Polyethylene Foam Tape | 9546 GP PF F/T 25MMX66M | 25 | 66 | 1.15 | 7.2 | 67 | -40 °C — +80 °C | 7.2 | White | 458-7163 |
| | 2 | GPH-060 VHB Adhesive Tape, For High Temperatures | GPH-060GF | 12 | 33 | 0.6 | 34 | 710 | -40 °C — +230 °C | 65 | Grey | 136-8453 |
| | 2 | GPH-060 VHB Adhesive Tape, For High Temperatures | GPH-060GF | 19 | 33 | 0.6 | 34 | 710 | -40 °C — +230 °C | 65 | Grey | 136-8454 |
| | 2 | GPH-060 VHB Adhesive Tape, For High Temperatures | GPH-060GF | 25 | 33 | 0.6 | 34 | 710 | -40 °C — +230 °C | 65 | Grey | 136-8455 |
| | 2 | GPH-110 VHB Adhesive Tape, For High Temperatures | GPH-110GF | 12 | 33 | 1.1 | 37 | 710 | -40 °C — +230 °C | 67 | Grey | 136-8456 |
| | 2 | GPH-110 VHB Adhesive Tape, For High Temperatures | GPH-110GF | 19 | 33 | 1.1 | 37 | 710 | -40 °C — +230 °C | 67 | Grey | 136-8457 |
| | 2 | GPH-110 VHB Adhesive Tape, For High Temperatures | GPH-110GF | 25 | 33 | 1.1 | 37 | 710 | -40 °C — +230 °C | 67 | Grey | 136-8459 |
| | 2 | GPH-160 VHB Adhesive Tape, For High Temperatures | GPH-160GF | 12 | 33 | 1.6 | 34 | 710 | -40 °C — +230 °C | 69 | Grey | 136-8460 |
| | 2 | GPH-160 VHB Adhesive Tape, For High Temperatures | GPH-160GF | 19 | 33 | 1.6 | 34 | 710 | -40 °C — +230 °C | 69 | Grey | 136-8461 |
| | 2 | GPH-160 VHB Adhesive Tape, For High Temperatures | GPH-160GF | 25 | 33 | 1.6 | 34 | 710 | -40 °C — +230 °C | 69 | Grey | 136-8462 |
| hi-bond tapes ltd. | 3 | 3120G Grey PE Liner Double Sided Foam Tape | VST 3120G | 19 | 33 | 1.2 | 15 | 780 | -40 °C — +100 °C | 88 | Grey | 832-6397 |
| | 3 | 3120G Grey PE Liner Double Sided Foam Tape | VST 3120G | 25 | 33 | 1.1 | 26 | 780 | -40 °C — +160 °C | 88 | Grey | 832-6391 |
| | 4 | 4100C Clear Acrylic Foam Double Sided Tape | VST 4100C/1/6/10 | 6 | 10 | 1 | 13.3 | 850 | -40 °C — +100 °C | 61.7 | Clear | 686-1094 |
| | 4 | 4100C Clear Acrylic Foam Double Sided Tape | VST 4100C/1/9/10 | 9 | 10 | 1 | 13.3 | 850 | -40 °C — +100 °C | 61.7 | Clear | 686-1104 |
| | 4 | 4100C Clear Acrylic Foam Double Sided Tape | VST 4100C1/12/10 | 12 | 10 | 1 | 13.3 | 850 | -40 °C — +100 °C | 61.7 | Clear | 686-1107 |
| | 4 | 4100C Clear Acrylic Foam Double Sided Tape | VST 4100C/1/19/10 | 19 | 10 | 1 | 13.3 | 850 | -40 °C — +100 °C | 61.7 | Clear | 686-1101 |
| | 4 | 4100C Clear Acrylic Foam Double Sided Tape | VST 4100C/1/25/10 | 25 | 10 | 1 | 13.3 | 850 | -40 °C — +100 °C | 61.7 | Clear | 686-1110 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Foam Density (kg/m³) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| hi-bond tapes ltd. | 1 | 6064WFR White Acrylic Foam Double Sided Tape | VST 6064WFR/0.64/12/33 | 12 | 33 | 0.64 | 8.2 | 1000 | -40 °C — +100 °C | 82.3 | White | 686-1129 |
| | 1 | 6064WFR White Acrylic Foam Double Sided Tape | VST 6064WFR/0.64/19/33 | 19 | 33 | 0.64 | 8.2 | 1000 | -40 °C — +100 °C | 82.3 | White | 686-1123 |
| | 2 | 6080G Grey Acrylic Foam Double Sided Tape | VST 6080G/0.8/12/10 | 12 | 10 | 0.8 | 14.4 | 770 | -40 °C — +100 °C | 69 | Grey | 686-1113 |
| | 2 | 6080G Grey Acrylic Foam Double Sided Tape | VST 6080G/0.8/19/10 | 19 | 10 | 0.8 | 14.4 | 770 | -40 °C — +100 °C | 69 | Grey | 686-1117 |
| | 2 | 6080G Grey Acrylic Foam Double Sided Tape | VST 6080G/0.8/25/10 | 25 | 10 | 0.8 | 14.4 | 770 | -40 °C — +100 °C | 69 | Grey | 686-1126 |
| | 3 | 7025W White Acrylic Foam Double Sided Tape | VST 7025W/0.25/12/33 | 12 | 33 | 0.25 | 4.7 | 1500 | -40 °C — +100 °C | 88 | White | 686-1135 |
| | 3 | 7025W White Acrylic Foam Double Sided Tape | VST 7025W/0.25/19/33 | 19 | 33 | 0.25 | 4.7 | 1500 | -40 °C — +100 °C | 88 | White | 686-1139 |
| | 3 | 7025W White Acrylic Foam Double Sided Tape | VST 7025W/0.25/25/33 | 25 | 33 | 0.25 | 4.7 | 1500 | -40 °C — +100 °C | 88 | White | 686-1148 |
| | 4 | 9060 Clear Acrylic Foam Double Sided Tape | VST 9060 19mm x 100m | 19 | 100 | 0.06 | 5.9 | 1000 | -40 °C — +250 °C | 78 | Clear | 832-6404 |
| | 4 | 9060 Transparent Kraft Paper Double Sided Foam Tape | VST 9060 25mm x 100m | 25 | 100 | 0.06 | 5.9 | 1000 | -40 °C — +250 °C | 78 | Transparent | 832-6408 |
| | 5 | VST4110G-12 VST Acrylic Foam Tape | VST4110G-12 | 12 | 33 | 1.1 | 15.2 | 850 | -40 °C — +100 °C | 66.6 | Grey | 468-386 |
| | 5 | VST4110G-19 VST Acrylic Foam Tape | VST4110G-19 | 19 | 33 | 1.1 | 15.2 | 850 | -40 °C — +100 °C | 66.6 | Grey | 468-431 |
| | 5 | VST4110G-25 VST Acrylic Foam Tape | VST4110G-25 | 25 | 33 | 1.1 | 15.2 | 850 | -40 °C — +100 °C | 66.6 | Grey | 468-437 |
| tesa | 6 | 4952 White PE Foam Double Sided Tape | 04952-00533-00 | 19 | 50 | 1.15 | 8 | N/A | -40 °C — +80 °C | 10 | White | 812-5380 |
| | 7 | 4957 Black/White PE Foam Double Sided Tape | 4957 25m x 19mm | 19 | 25 | 1 | 4 | N/A | -40 °C — +80 °C | 6 | Black/White | 768-2570 |
| | 7 | 4957 Black/White PE Foam Double Sided Tape | 4957 25m x 25mm | 25 | 25 | 1 | 4 | N/A | -40 °C — +80 °C | 6 | Black/White | 768-2573 |
| | 8 | 62934 Black PE Foam Double Sided Tape | 62934-00002-00 (9 mm) | 9 | 50 | 0.8 | 17 | N/A | -40 °C — +80 °C | 8 | Black | 678-4505 |
| | 8 | 62934 Black PE Foam Double Sided Tape | 62934-00002-00 (15mm) | 15 | 50 | 0.8 | 17 | N/A | -40 °C — +80 °C | 8 | Black | 678-4509 |
| | 8 | 62934 Black PE Foam Double Sided Tape | 62934-00003-00 | 19 | 50 | 0.8 | 17 | N/A | -40 °C — +80 °C | 8 | Black | 678-4518 |
| | 8 | 62934 Black/White PE Foam Double Sided Tape | 62934 50m x 19mm | 19 | 50 | 0.8 | 17 | N/A | -40 °C — +80 °C | 8 | Black/White | 768-2577 |
| | 9 | 62936 Black/White PE Foam Double Sided Tape | 62936 25m x 19mm | 19 | 25 | 1.6 | 19 | N/A | -40 °C — +80 °C | 9 | Black/White | 768-2589 |
| | 9 | 62936 Black/White PE Foam Double Sided Tape | 62936 25m x 25mm | 25 | 25 | 1.6 | 19 | N/A | -40 °C — +80 °C | 9 | Black/White | 768-2583 |
| | 10 | 64958 White PE Foam Double Sided Tape | 64958 25m x 19mm | 19 | 25 | 1.05 | 4 | N/A | -40 °C — +80 °C | 9 | White | 768-2592 |
| | 10 | 64958 White PE Foam Double Sided Tape | 6495825m x 25mm | 25 | 25 | 1.05 | 4 | N/A | -40 °C — +80 °C | 9 | White | 768-2595 |

# Double Sided Plastic Tapes

Commonly used for bonding components, rubber, EPDM profiles, plastics and trim etc on flat, smooth surfaces. Application areas include the automotive industry and decorative or packaging work. Many are transparent.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Double Sided Plastic Tape | - | 25 | 20 | 0.1 | | — | | Yellow | 555-033 |
| | 1 | Double Sided Plastic Tape | - | 50 | 50 | 0.1 | | — | | Yellow | 512-884 |
| 3M | 2 | 9087 High Performance Double Coated Tape | 9087-9 | 9 | 50 | 0.26 | 5.2 | -40 °C — +93 °C | 5 | Transparent | 503-4777 |
| | 2 | 9087 High Performance Double Coated Tape | 9087-12 | 12 | 50 | 0.26 | 5.2 | -40 °C — +93 °C | 5 | Transparent | 503-4783 |
| | 2 | 9087 High Performance Double Coated Tape | 9087-15 | 15 | 50 | 0.26 | 5.2 | -40 °C — +93 °C | 5 | Transparent | 503-4799 |
| | 2 | 9087 High Performance Double Coated Tape | 9087-19 | 19 | 50 | 0.26 | 5.2 | -40 °C — +93 °C | 5 | Transparent | 503-4806 |
| | 2 | 9087 High Performance Double Coated Tape | 9087-25 | 25 | 50 | 0.26 | 5.2 | -40 °C — +93 °C | 5 | Transparent | 503-4812 |
| | 2 | 9087 High Performance Double Coated Tape | 9087-50 | 50 | 50 | 0.26 | 5.2 | -40 °C — +93 °C | 5 | Transparent | 503-4828 |
| | 3 | 9088-200 High Performance Double Coated Tape | 9088-9 | 9 | 50 | 0.21 | 15 | -40 °C — +93 °C | 15 | Transparent | 503-4834 |
| | 3 | 9088-200 High Performance Double Coated Tape | 9088-12 | 12 | 50 | 0.21 | 15 | -40 °C — +93 °C | 15 | Transparent | 503-4840 |
| | 3 | 9088-200 High Performance Double Coated Tape | 9088-15 | 15 | 50 | 0.21 | 15 | -40 °C — +93 °C | 15 | Transparent | 503-4856 |
| | 3 | 9088-200 High Performance Double Coated Tape | 9088-19 | 19 | 50 | 0.21 | 15 | -40 °C — +93 °C | 15 | Transparent | 503-4878 |
| | 3 | 9088-200 High Performance Double Coated Tape | 9088-50 | 50 | 50 | 0.21 | 15 | -40 °C — +93 °C | 15 | Transparent | 503-4890 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 9088-200 High Performance Double Coated Tape | 9088FL-19 | 19 | 50 | 0.21 | 15 | -40 °C — +93 °C | 15 | Transparent | 503-4941 |
| | 1 | 9088-200 High Performance Double Coated Tape | 9088-25 | 25 | 50 | 0.21 | 15 | -30 °C — +93 °C | 15 | Transparent | 503-4884 |
| | 2 | ATG 924 Adhesive Transfer Tape, General Purpose | 924-19 | 19 | 33 | 0.1 | 2.7 | -40 °C — +80 °C | 3 | Clear | 192-1582 |
| | 3 | ATG 928 Adhesive Transfer Tape, Repositionable | 928-12 | 12 | 16 | 0.1 | 1.3 | -40 °C — +80 °C | 1 | Clear | 727-1262 |
| | 3 | ATG 928 Adhesive Transfer Tape, Repositionable | 928-19 | 19 | 16 | 0.1 | 1.3 | -40 °C — +80 °C | 1 | Clear | 727-1271 |
| | 4 | 9425 Removable Repositionable Double Coated Tape | 9425-19 | 19 | 66 | 0.1 | 1.3 | -40 °C — +80 °C | 1 | Clear | 727-1274 |
| | 5 | 9473PC VHB Adhesive Transfer Tape | 9473-19 | 19 | 55 | 0.36 | 69 | -40 °C — +260 °C | 69 | Clear | 909-3792 |
| | 6 | ATG 904 Adhesive Transfer Tape, General Purpose | 904 | 12 | 44 | 0.05 | 5 | -30 °C — +70 °C | 5 | Clear | 909-3799 |
| | 6 | ATG 926 Adhesive Transfer Tape, High Performance | 926 | 12 | 33 | 0.13 | 16.3 | -40 °C — +149 °C | 16.3 | Clear | 909-3795 |
| | 7 | ATG 969 Adhesive Transfer Tape, High Tack | 969 | 12 | 33 | 0.13 | 8.2 | -40 °C — +82 °C | 8 | Transparent | 458-7090 |
| | 7 | ATG 969 Adhesive Transfer Tape, High Tack | 969 | 19 | 17 | 0.13 | 8 | -30 °C — +120 °C | 7.2 | Transparent | 611-3219 |
| | 7 | ATG 969 Adhesive Transfer Tape, High Tack | 969 | 19 | 17 | 0.13 | 8 | -30 °C — +120 °C | 17 | Translucent | 279-5182 |
| hi-bond tapes ltd. | 8 | HB397F Transparent Double Sided Polyester Tape | HB397F-9 | 9 | 50 | 0.23 | 15.6 | -40 °C — +160 °C | 15.6 | Transparent | 468-443 |
| | 8 | HB397F Transparent Double Sided Polyester Tape | HB397F-12 | 12 | 50 | 0.23 | 15.6 | -40 °C — +160 °C | 15.6 | Transparent | 468-453 |
| | 8 | HB397F Transparent Double Sided Polyester Tape | HB397F-19 | 19 | 50 | 0.23 | 15.6 | -40 °C — +160 °C | 15.6 | Transparent | 468-370 |
| | 8 | HB397F Transparent Double Sided Polyester Tape | HB397F-25 | 25 | 50 | 0.23 | 15.6 | -40 °C — +160 °C | 15.6 | Transparent | 468-425 |
| | 8 | HB397F Transparent Double Sided Polyester Tape | HB397F-38 | 38 | 50 | 0.23 | 15.6 | -40 °C — +160 °C | 15.6 | Transparent | 468-380 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | 4965 Transparent Double Sided Plastic Tape | 4965-1 | 20 | 50 | 0.21 | 14 | -40 °C — +200 °C | 20 | Transparent | 111-6032 |
| | 1 | 4965 Transparent Double Sided Plastic Tape | 4965 | 50 | 50 | 0.21 | 14 | -30 °C — +50 °C | 20 | White | 913-9523 |
| | 2 | 4970 Transparent Double Sided Plastic Tape | 4970-15MM-WHT | 15 | 50 | 0.23 | 16.9 | -40 °C — +200 °C | 38.3 | Transparent | 282-6725 |
| | 2 | 4970 Transparent Double Sided Plastic Tape | 4970-19MM-WHT | 19 | 50 | 0.23 | 16.9 | -40 °C — +80 °C | 38.3 | Transparent | 282-6731 |
| | 2 | 4970 Transparent Double Sided Plastic Tape | 04970-00151-00 | 25 | 50 | 0.24 | 16.9 | -40 °C — +200 °C | 38.3 | Transparent | 268-1982 |
| | 2 | 4970 Transparent Double Sided Plastic Tape | 04970-00153-00 | 38 | 50 | 0.24 | 16.9 | -40 °C — +200 °C | 38.3 | Transparent | 268-1976 |
| | 2 | 4970 White Double Sided Plastic Tape | 04970-00148-00 | 12 | 50 | 0.24 | 16.9 | -40 °C — +70 °C | 38.3 | White | 268-1932 |
| tesa | 3 | 51960 White Double Sided Plastic Tape | 51960 | 50 | 50 | 0.25 | 4.7 | -40 °C — +70 °C | 30 | White | 763-9028 |
| | 4 | 51970 Transparent Double Sided Plastic Tape | 51970 19MM | 19 | 50 | 0.22 | 17 | -40 °C — +200 °C | 50 | Transparent | 379-0217 |
| | 4 | 51970 Transparent Double Sided Plastic Tape | 51970 38MM | 38 | 50 | 0.22 | 17 | -40 °C — +200 °C | 50 | Transparent | 379-0223 |
| | 4 | 51970 Transparent Double Sided Plastic Tape | 51970 50MM | 50 | 50 | 0.22 | 17 | -40 °C — +200 °C | 50 | Transparent | 379-0239 |
| | 5 | 64621 Transparent Double Sided Plastic Tape | 64621-00004-00 | 50 | 50 | 0.09 | 15 | -40 °C — +70 °C | 15 | Transparent | 436-2835 |
| | 5 | 64621 White Double Sided Plastic Tape | 64621-00001-00 | 12 | 50 | 0.09 | 15 | -30 °C — +50 °C | 15 | White | 436-2807 |
| | 5 | 64621 White Double Sided Plastic Tape | 64621-00003-00 | 19 | 50 | 0.09 | 15 | -40 °C — +70 °C | 15 | White | 436-2813 |
| | 5 | 64621 White Double Sided Plastic Tape | 64621-00006-00 | 25 | 50 | 0.09 | 15 | -40 °C — +70 °C | 15 | White | 436-2829 |

# Cloth Tapes

A versatile tape widely used in construction and manufacturing work. Uses include sheet jointing, emergency waterproofing, sealing and packaging, stone chip protection etc. Cloth tapes are easy to tear and conformable to irregular shapes.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Backing Material | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | RS Pro-Polycoated Cloth Tape | | 50 | 50 | 0.2 | 5.3 | Polycoated Cloth | 24 | -50 °C — +80 °C | 32 | Black | 146-7414 |
| | 2 | RS Pro-Polycoated Cloth Tape | | 50 | 50 | 0.2 | 5.3 | Polycoated Cloth | 24 | -50 °C — +80 °C | 32 | Yellow | 146-7415 |
| | 3 | RS Pro-Polycoated Cloth Tape | | 50 | 50 | 0.2 | 5.3 | Polycoated Cloth | 24 | -50 °C — +80 °C | 32 | Silver | 146-7416 |
| | 4 | RS Pro-Polycoated Cloth Tape | | 50 | 50 | 0.2 | 5.3 | Polycoated Cloth | 24 | -50 °C — +80 °C | 32 | Green | 146-7417 |
| | 5 | RS Pro-Polycoated Cloth Tape | | 50 | 50 | 0.2 | 5.3 | Polycoated Cloth | 24 | -50 °C — +80 °C | 32 | Red | 146-7418 |
| | 6 | RS Pro-Polycoated Cloth Tape | | 50 | 50 | 0.2 | 5.3 | Polycoated Cloth | 24 | -50 °C — +80 °C | 32 | Blue | 146-7419 |
| | 7 | Glass Cloth Tape Class H | | 12 | 33 | 0.18 | 3.0 | Glass Cloth | 5 | 0 °C — +180 °C | 280 | White | 134-7339 |
| | 8 | Glass Cloth Tape Class H | | 19 | 33 | 0.18 | 3.0 | Glass Cloth | 5 | 0 °C — +180 °C | 280 | White | 134-7341 |
| | 8 | Glass Cloth Tape Class H | | 25 | 33 | 0.18 | 3.0 | Glass Cloth | 5 | 0 °C — +180 °C | 280 | White | 134-7340 |
| 3M | 9 | 361 High Temperature Aluminum Foil/Glass Cloth Tape | 361X19,5 | 19 | 55 | 0.2 | 4.2 | Glass Cloth | 7 | -54 °C — +288 °C | 256 | White | 236-7440 |
| | 9 | 361 High Temperature Aluminum Foil/Glass Cloth Tape | 361X25,4 | 25 | 55 | 0.2 | 4.2 | Glass Cloth | 7 | -54 °C — +232 °C | 256 | White | 236-7456 |
| | 10 | 361 High Temperature Aluminum Foil/Glass Cloth Tape | 361 50mm x 55M | 50 | 55 | 0.2 | 4.2 | Glass Cloth | 10 | -54 °C — +232 °C | 256 | White | 787-3215 |
| | 11 | 389 Universal High Strength Fabric Tape | 389 25mm x 50M black | 25 | 50 | 0.3 | 9.0 | Cloth | 6 | -30 °C — +70 °C | 80 | Black | 787-3252 |
| | 12 | 389 Universal High Strength Fabric Tape | 389 50X50 SILBER | 50 | 50 | 0.3 | 9.0 | Cloth | 6 | -30 °C — +70 °C | 80 | Silver | 458-547 |
| | 13 | 389 Universal High Strength Fabric Tape | Y-389 JAUNE | 50 | 50 | 0.3 | 9.0 | Cloth | 6 | -30 °C — +70 °C | 80 | Yellow | 236-7490 |
| | 14 | 389 Universal High Strength Fabric Tape | Y-389 NOIR | 50 | 50 | 0.3 | 9.0 | Cloth | 6 | -30 °C — +70 °C | 80 | Black | 236-7507 |
| | 15 | 389 Universal High Strength Fabric Tape | Y-389 BLEU CLAIR | 50 | 50 | 0.3 | 9.0 | Cloth | 6 | -30 °C — +70 °C | 80 | Blue | 236-7513 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Backing Material | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 389 Universal High Strength Fabric Tape | Y-389 BLANC | 50 | 50 | 0.3 | 9.0 | Cloth | 6 | -30 °C — +70 °C | 80 | White | 236-7529 |
| | 2 | 389 Universal High Strength Fabric Tape | 389 75mm x 50M black | 75 | 50 | 0.3 | 9.0 | Cloth | 6 | -30 °C — +70 °C | 78 | Black | 787-3265 |
| | 3 | 389 Universal High Strength Fabric Tape | 389 50mx100mm | 100 | 50 | 0.3 | 9.0 | Cloth | 5 | -30 °C — +70 °C | 80 | Black | 909-3789 |
| | 4 | 8979 Performance Plus Duct Tape | 8979 | 48 | 55 | 0.33 | 5.3 | PE Cloth | 19 | +4 °C — +93 °C | 63 | Blue | 763-8848 |
| | 5 | Scotch 27 Glass Cloth Tape | T2709 | 9 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +130 °C | 252 | White | 885-5224 |
| | 5 | Scotch 27 Glass Cloth Tape | T2712 | 12 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +130 °C | 252 | White | 885-5227 |
| | 5 | Scotch 27 Glass Cloth Tape | T2715 | 15 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +130 °C | 252 | White | 885-5221 |
| | 5 | Scotch 27 Glass Cloth Tape | T2719 | 19 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +130 °C | 252 | White | 885-5230 |
| | 5 | Scotch 27 Glass Cloth Tape | T2725 | 25 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +130 °C | 252 | White | 885-5233 |
| | 5 | Scotch 27 Glass Cloth Tape | T2730 | 30 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +130 °C | 252 | White | 885-5237 |
| | 6 | 27 Glass Cloth Tape | 85300 | 12 | 20 | 0.17 | 11.5 | Glass Cloth | 5 | 0 °C — +130 °C | 260 | White | 835-4392 |
| | 6 | 27 Glass Cloth Tape | 85306 | 19 | 20 | 0.17 | 11.5 | Glass Cloth | 5 | 0 °C — +130 °C | 260 | White | 835-4396 |
| | 7 | Scotch 69 Glass White Cloth Tape | T6909 | 9 | 33 | 0.2 | 4.4 | Glass Cloth | 5 | 0 °C — +200 °C | 314 | White | 885-5252 |
| | 7 | Scotch 69 Glass White Cloth Tape | T6912 | 12 | 33 | 0.2 | 4.4 | Glass Cloth | 5 | 0 °C — +200 °C | 314 | White | 885-5255 |
| | 7 | Scotch 69 Glass White Cloth Tape | T6919 | 19 | 33 | 0.2 | 4.4 | Glass Cloth | 5 | 0 °C — +200 °C | 314 | White | 885-5268 |
| | 7 | Scotch 69 Glass White Cloth Tape | T6925 | 25 | 33 | 0.2 | 4.4 | Glass Cloth | 5 | 0 °C — +200 °C | 314 | White | 885-5261 |
| | 7 | Scotch 69 Glass White Cloth Tape | T6930 | 30 | 33 | 0.2 | 4.4 | Glass Cloth | 5 | 0 °C — +200 °C | 314 | White | 885-5265 |
| | 7 | Scotch 69 Glass White Cloth Tape | T6950 | 50 | 33 | 0.2 | 4.4 | Glass Cloth | 5 | 0 °C — +200 °C | 314 | White | 885-5277 |
| | 7 | Scotch 79 Glass White Cloth Tape | T7912 | 12 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +150 °C | 262 | White | 885-5271 |
| | 7 | Scotch 79 Glass White Cloth Tape | T7930 | 30 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +150 °C | 262 | White | 885-5287 |
| | 7 | Scotch 79 Glass White Cloth Tape | T7950 | 50 | 55 | 0.2 | 3.3 | Glass Cloth | 5 | 0 °C — +150 °C | 262 | White | 885-5296 |
| | 8 | Temflex 1755 Rubber Cloth Tape | 1755-3/4X60FT | 19 | 18 | 0.3 | 4.3 | Cotton | N/A | -10 °C — +80 °C | 81.9 | Black | 840-9026 |

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| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Backing Material | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ADVANCE | 1 | AT160 HD Duct Sealing Tape | AT160 | 50 | 10 | 0.3 | 3.5 | Polycoated cloth | 8 | -50 °C — +80 °C | 85 | Black | 494-477 |
| | 2 | AT160 HD Duct Sealing Tape | AT160 | 50 | 50 | 0.3 | 3.5 | Polycoated cloth | 8 | -50 °C — +80 °C | 85 | Black | 494-483 |
| | 3 | AT160 HD Duct Sealing Tape | AT160 | 50 | 50 | 0.3 | 3.5 | Polycoated cloth | 8 | -50 °C — +80 °C | 85 | White | 494-499 |
| | 4 | AT160 HD Duct Sealing Tape | AT160 | 50 | 50 | 0.3 | 3.5 | Polycoated cloth | 8 | -50 °C — +80 °C | 75 | Grey | 341-8448 |
| | 5 | AT293 Gloss Silver Closure Plate Tape | 195152 | 50 | 10 | 0.3 | 4.5 | Polycoated cloth | 30 | -50 °C — +110 °C | 75 | Silver | 176-545 |
| | 5 | AT293 Gloss Silver Closure Plate Tape | 196128 | 50 | 25 | 0.3 | 4.5 | Polycoated cloth | 30 | -50 °C — +110 °C | 75 | Silver | 408-9524 |
| | 6 | AT4001 Glass Cloth Tape Class B | 169702 | 12 | 55 | 0.18 | 4.0 | Glass Cloth | 5 | 0 °C — +130 °C | 280 | White | 408-9388 |
| | 6 | AT4001 Glass Cloth Tape Class B | 169955 | 19 | 55 | 0.18 | 4.0 | Glass Cloth | 5 | 0 °C — +130 °C | 280 | White | 408-9394 |
| | 6 | AT4001 Glass Cloth Tape Class B | 169337 | 25 | 55 | 0.18 | 4.0 | Glass Cloth | 5 | 0 °C — +130 °C | 280 | White | 408-9401 |
| | 6 | AT4002 Glass Cloth Tape Class F | 169719 | 12 | 55 | 0.18 | 3.5 | Glass Cloth | 5 | 0 °C — +155 °C | 280 | White | 408-9417 |
| | 6 | AT4002 Glass Cloth Tape Class F | 169931 | 19 | 55 | 0.18 | 3.5 | Glass Cloth | 5 | 0 °C — +155 °C | 280 | White | 408-9423 |
| | 6 | AT4002 Glass Cloth Tape Class F | 169320 | 25 | 55 | 0.18 | 3.5 | Glass Cloth | 5 | 0 °C — +155 °C | 280 | White | 408-9445 |
| | 6 | AT4003 Glass Cloth Tape Class H | 169733 | 12 | 33 | 0.18 | 3.0 | Glass Cloth | 5 | 0 °C — +180 °C | 280 | White | 408-9451 |
| | 6 | AT4003 Glass Cloth Tape Class H | 169818 | 19 | 33 | 0.18 | 3.0 | Glass Cloth | 5 | 0 °C — +180 °C | 280 | White | 408-9467 |
| | 6 | AT4003 Glass Cloth Tape Class H | 169313 | 25 | 33 | 0.18 | 3.0 | Glass Cloth | 5 | 0 °C — +180 °C | 280 | White | 408-9473 |
| tesa | 7 | 4651 Acrylic Coated Cloth Tape | 4651 black 50mx25mm | 25 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | Black | 763-8958 |
| | 8 | 4651 Acrylic Coated Black Cloth Tape | 4651 white 50mx25mm | 25 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | White | 763-8961 |
| | 9 | 4651 Acrylic Coated Black Cloth Tape | 4651 red 50mx25mm | 25 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | Red | 763-8968 |
| | 10 | 4651 Acrylic Coated Black Cloth Tape | 4651 gray 50mx25mm | 25 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | Grey | 763-8970 |
| | 11 | 4651 Acrylic Coated Black Cloth Tape | 4651 black 50mx50mm | 50 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | Black | 763-8952 |
| | 12 | 4651 Acrylic Coated Black Cloth Tape | 4651 white 50mx50mm | 50 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | White | 763-8964 |
| | 13 | 4651 Acrylic Coated Black Cloth Tape | 4651 gray 50mx50mm | 50 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | Grey | 763-8974 |
| | 14 | 4651 Acrylic Coated Black Cloth Tape | 4651 red 50mx50mm | 50 | 50 | 0.3 | 3.3 | Rayon | 13 | — +130 °C | 100 | Red | 763-8977 |
| | 15 | 4939 Rubber Translucent Cloth Tape | 04939-00010-00 | 25 | 50 | 0.3 | 5.0 | PET | 10 | — +80 °C | 77 | Translucent | 812-5378 |
| | 15 | 4939 Rubber Translucent Cloth Tape | 04939-00006-00 | 52 | 25 | 0.3 | 5.0 | PET | 10 | — +80 °C | 77 | Translucent | 812-5387 |
| | 16 | 53799 PE Coated Cloth Tape | 53799-00000-02 | 50 | 50 | 0.3 | 4.8 | PE Cloth | 10 | — +110 °C | 77 | Black | 812-5371 |

# Double Sided Cloth Tapes

Widely used in carpet laying work and other fabric splicing applications. Other uses include bonding of light plastics and when high tack requirements exist. Ideal for pipe sealing and certain insulation work, and where irregular surfaces are found.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Backing Material | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ADVANCE | 1 | AT302 Double Sided Cloth Tape | AT302 | 50 | 50 | 0.25 | 20 | Cloth | 4 | -10 °C — +50 °C | 22 | 770-3431 |
| | 2 | AT305 Double Sided Cloth Tape | 192519 | 50 | 25 | 0.34 | 7.8 | Cloth | 5 | -10 °C — +50 °C | 41 | 408-9603 |
| | 3 | 4943 Double Sided Non Woven Tape | 4943 50mx38mm | 38 | 50 | 0.1 | 7.7 | Non-Woven | 10 | 0 — +70 °C | 9 | 763-9046 |
| | 3 | 4943 Double Sided Non Woven Tape | 4943 50mx50mm | 50 | 50 | 0.1 | 7.7 | Non-Woven | 10 | 0 °C — +70 °C | 9 | 763-9040 |
| | 4 | 4959 Double Sided Cloth Tape | 4959 - 19MM | 19 | 50 | 0.12 | 7.5 | Non-Woven | 5 | 0 °C — +80 °C | 8 | 273-627 |
| | 4 | 4959 Double Sided Cloth Tape | 4959 - 25MM | 25 | 50 | 0.12 | 7.5 | Non-Woven | 5 | 0 °C — +80 °C | 8 | 273-598 |
| | 4 | 4959 Double Sided Cloth Tape | 4959 - 50MM | 50 | 50 | 0.12 | 7.5 | Non-Woven | 5 | 0 °C — +80 °C | 8 | 273-605 |
| | 5 | 4964 Double Sided Cloth Tape | 4964 50mx19mm | 19 | 50 | 0.39 | 7.5 | Cloth | 10 | 0 °C — +160 °C | 80 | 763-9018 |
| tesa | 5 | 4964 Double Sided Cloth Tape | 4964 50mx25m | 25 | 50 | 0.39 | 7.5 | Cloth | 10 | 0 °C — +160 °C | 80 | 763-9012 |
| | 5 | 4964 Double Sided Cloth Tape | 4964 50mx38mm | 38 | 50 | 0.39 | 7.5 | Cloth | 10 | 0 °C — +160 °C | 80 | 763-9021 |
| | 5 | 4964 Double Sided Cloth Tape | 4964 50mx50mm | 50 | 50 | 0.39 | 7.5 | Cloth | 10 | 0 °C — +160 °C | 80 | 763-9024 |
| | 6 | 51571 Double Sided Cloth Tape | 51571-00003-00 | 12 | 50 | 0.09 | 3.2 | Non-Woven | 5 | 0 °C — +40 °C | 5 | 513-547 |
| | 6 | 51571 Double Sided Cloth Tape | 51571-00000-00 | 19 | 50 | 0.16 | 13 | Non-Woven | 5 | 0 °C — +40 °C | 5 | 513-537 |
| | 6 | 51571 Double Sided Cloth Tape | 51571-00001-00 | 25 | 50 | 0.16 | 13 | Non-Woven | 5 | 0 °C — +40 °C | 5 | 513-531 |
| | 6 | 51571 Double Sided Cloth Tape | 51571-00002-00 | 38 | 50 | 0.16 | 13 | Non-Woven | 5 | 0 °C — +40 °C | 5 | 513-521 |

# Hazard Tapes

Commonly used to identify fire-fighting and safety equipment, flammable substance areas, first aid points and the like. Hazard tapes are also used for lane marking, height restriction marking and to indicate restricted areas. Some are colour coded to suit specific applications.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | LDPE Danger Falling Objects Hazard Tapes | - | 150 | 100 | 0.1 | N/A | N/A | -50 °C — +50 °C | 2 | Black/Yellow | 763-2058 |
| | 2 | LDPE Hazard Tape | - | 75 | 100 | 0.0 | N/A | 125 | N/A | 2 | Black/Yellow | 763-2109 |
| | 2 | PE Hazard Tape | - | 75 | 100 | 0.0 | N/A | 125 | N/A | N/A | Red/White | 763-2049 |
| 3M | 3 | 5702 Safety Stripe Tape 5702, Yellow And Black | 5702 | 50 | 33 | 0.1 | 2.1 | 170 | 0 °C — +77 °C | 26 | Black, Yellow | 121-8623 |
| | 3 | 5702 Safety Stripe Tape 5702, Yellow And Black | 5702 | 100 | 33 | 0.1 | 2.1 | 170 | 0 °C — +77 °C | 26 | Black, Yellow | 121-8624 |
| ADVANCE | 4 | AT8 PVC Hazard Warning Tape | 205783 | 38 | 33 | 0.1 | 3.5 | 150 | +4 °C — +77 °C | 26 | Black/Yellow | 511-4249 |
| | 5 | AT8 PVC Hazard Warning Tape | 125449 | 50 | 33 | 0.1 | 3.5 | 150 | -10 °C — +80 °C | 26 | Red/White | 711-980 |
| | 4 | AT8 PVC Hazard Warning Tape | 125517 | 50 | 33 | 0.1 | 3.5 | 150 | -10 °C — +80 °C | 26 | Black/Yellow | 711-974 |
| | 6 | AT8 PVC Hazard Warning Tape | 125609 | 50 | 33 | 0.1 | 3.5 | 150 | -10 °C — +80 °C | 26 | Green/White | 711-996 |
| | 4 | AT8 PVC Hazard Warning Tape | 205790 | 75 | 33 | 0.1 | 3.5 | 150 | +4 °C — +77 °C | 26 | Black/Yellow | 511-4255 |

# Lane Marking Tapes

Lane marking tapes are PVC or vinyl tapes used for applications such as marking off areas, identifying safe walk and transit routes. Other uses include general identification of non-critical pipework and ducting etc. Colours offer an immediate identification in many environments.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | RSNA 250 RB Yellow/Black Polypropylene Lane Marking Tape | - | 50 | 33 | 0.14 | 3.5 | 150 | +5 °C — +40 °C | 26 | Yellow/Black | 197-1012 |
| | 2 | RSNA 580 RB Red/White Polypropylene Lane Marking Tape | - | 80 | 580 | 0.03 | 2.5 | 180 | -45 °C — +65 °C | 15 | Red/White | 125-2187 |
| 3M | 3 | 471 Vinyl Lane Marking Tape | 471 noir 50,8mm x 33 mètres | 50 | 33 | 0.14 | 2.5 | 130 | +4 °C — +77 °C | 27 | Black | 669-2882 |
| | 4 | 471 Vinyl Lane Marking Tape | 471 bleu 50,8mm x 33 mètres | 50 | 33 | 0.14 | 2.5 | 130 | +4 °C — +77 °C | 27 | Blue | 669-2894 |
| | 5 | 471 Vinyl Lane Marking Tape | 471 vert 50,8mm x 33 mètres | 50 | 33 | 0.14 | 2.5 | 130 | +4 °C — +77 °C | 27 | Green | 669-2891 |
| | 6 | 471 Vinyl Lane Marking Tape | 471 orange 50,8mm x 33 mètres | 50 | 33 | 0.14 | 2.5 | 130 | +4 °C — +77 °C | 27 | Orange | 669-2888 |
| | 7 | 471 Vinyl Lane Marking Tape | 471 rouge 50,8mm x 33 mètres | 50 | 33 | 0.14 | 2.5 | 130 | +4 °C — +77 °C | 27 | Red | 669-2876 |
| | 8 | 471 Vinyl Lane Marking Tape | 471 blanc 50,8mm x 33 mètres | 50 | 33 | 0.14 | 2.5 | 130 | +4 °C — +77 °C | 27 | White | 669-2885 |
| | 8 | 471 Vinyl Lane Marking Tape | 471 | 25 | 33 | 0.13 | 2.5 | 140 | +4 °C — +77 °C | 28 | White | 133-6349 |
| | 8 | 471 Vinyl Lane Marking Tape | 471 | 38 | 33 | 0.13 | 2.5 | 140 | +4 °C — +77 °C | 28 | White | 133-6351 |
| | 9 | 471 Vinyl Lane Marking Tape | 471 jaune 50,8mm x 33 mètres | 50 | 33 | 0.14 | 2.5 | 130 | +4 °C — +77 °C | 27 | Yellow | 669-2898 |
| | 9 | 471 Vinyl Lane Marking Tape | 471 | 25 | 33 | 0.13 | 2.5 | 140 | +4 °C — +77 °C | 28 | Yellow | 133-6352 |
| | 10 | 472 Vinyl Tape | 472 25mm x 33M | 25 | 33 | 0.26 | 2.5 | 270 | +4 °C — +107 °C | 56 | Black | 787-3195 |
| | 10 | 472 Vinyl Tape | 472 50mm x 33M | 50 | 33 | 0.26 | 2.5 | 270 | +4 °C — +107 °C | 56 | Black | 787-3199 |
| | 11 | 764 Vinyl Lane Marking Tape | 764 | 50 | 33 | 0.13 | 2.1 | 180 | +16 °C — +29 °C | 22.8 | Green | 399-7553 |
| | 12 | 764 Vinyl Lane Marking Tape | 764 | 50 | 33 | 0.13 | 2.1 | 180 | +16 °C — +29 °C | 22.8 | Orange | 399-7531 |
| | 13 | 764 Vinyl Lane Marking Tape | 764 | 50 | 33 | 0.13 | 2.1 | 180 | +16 °C — +29 °C | 22.8 | Red | 399-7525 |
| | 14 | 764 Vinyl Lane Marking Tape | 764 | 50 | 33 | 0.13 | 2.1 | 180 | +16 °C — +29 °C | 22.8 | White | 399-7519 |
| | 15 | 764 Vinyl Lane Marking Tape | 764 | 50 | 33 | 0.13 | 2.1 | 180 | +16 °C — +29 °C | 22.8 | Yellow | 399-9486 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Elongation at Break (%) | Operating Temperature Range | Tensile Strength (N/cm) | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 766 Hazard Marking Vinyl Tape, Yellow And Black | 24 704 | 50 | 33 | 0.13 | 2.1 | 180 | +16 °C — +29 °C | 22.8 | Black/Yellow | 399-7575 |
| | 2 | 767 Hazard Marking Vinyl Tape, Red And White | 24 705 | 50 | 33 | 0.13 | 2.1 | 180 | +16 °C — +29 °C | 22.8 | Red/White | 399-7581 |
| ADVANCE | 3 | AT8 PVC Lane Marking Tape | AT8 | 50 | 33 | 0.14 | 3.5 | 150 | 0 °C — -60 °C | 26 | Black | 420-237 |
| | 4 | AT8 PVC Lane Marking Tape | AT8 | 50 | 33 | 0.14 | 3.5 | 150 | 0 °C — -60 °C | 26 | Blue | 420-243 |
| | 5 | AT8 PVC Lane Marking Tape | AT8 | 50 | 33 | 0.14 | 3.5 | 150 | 0 °C — -60 °C | 26 | Green | 420-265 |
| | 6 | AT8 PVC Lane Marking Tape | AT8 | 50 | 33 | 0.14 | 3.5 | 150 | 0 °C — -60 °C | 26 | Red | 420-227 |
| | 7 | AT8 PVC Lane Marking Tape | AT8 | 50 | 33 | 0.14 | 3.5 | 150 | 0 °C — -60 °C | 26 | White | 420-221 |
| | 8 | AT8 PVC Lane Marking Tape | AT8 | 50 | 33 | 0.14 | 3.5 | 150 | 0 °C — -60 °C | 26 | Yellow | 420-233 |
| | 8 | AT8 PVC Lane Marking Tape | AT8 | 75 | 33 | 0.14 | 3.5 | 150 | 0 °C — -60 °C | 26 | Yellow | 420-261 |
| VISO | 9 | Lane Marking Tape | RSNA 01 NJ | 50 | 100 | 0.0 | 2.5 | 180 | -45 °C — +65 °C | 15 | Black/Yellow | 503-708 |
| | 10 | Lane Marking Tape | RSNA 01 RB | 50 | 100 | 0.0 | 2.5 | 180 | -45 °C — +65 °C | 15 | Red/White | 503-714 |

# ESD Safe Tapes

Specifically designed for use in an Electrostatic Discharge Protected Area (EPA), typically for sealing anti-static/conductive packaging. These are low static generation tapes. Most types conform with EN 61340-5-1 for use in an ESD control plan and some are marked with specific warning text or symbols.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Material | Material Properties | EN 61340-5-1 | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | EPA Floor Marking Tape | - | 50 | 66 | PVC | Anti-static | ✓ | 340-7533 |
| | 2 | Packing Tape In 3 Languages | - | 50 | 66 | PVC | Dissipative | ✓ | 125-2397 |
| | 3 | Polyprop Adhesive Grid Tape | - | 12 | 36 | PP | Dissipative | ✓ | 443-9799 |
| | 3 | Polyprop Adhesive Grid Tape | - | 18 | 36 | PP | Dissipative | ✓ | 443-9812 |
| | 3 | Polyprop Adhesive Grid Tape | - | 24 | 36 | PP | Dissipative | ✓ | 443-9828 |
| | 3 | Polyprop Adhesive Grid Tape | - | 48 | 36 | PP | Dissipative | ✓ | 443-9834 |
| | 4 | PVC Antistatic Packaging Tape | - | 50 | 66 | PVC | Anti-Static | ✓ | 733-980 |
| Vermason | 5 | Clear ESD Symbol Tape | | 12 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2497 |
| | 5 | Clear ESD Symbol Tape | | 18 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2491 |
| | 5 | Clear ESD Symbol Tape | | 24 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2501 |
| | 5 | Clear ESD Symbol Tape | | 48 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2504 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Material | Material Properties | EN 61340-5-1 | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| Vermason | 1 | Clear ESD Tape | | 12 | 32.9 | Plastic, Rubber | Anti-Static | ✓ | 877-2517 |
| | 1 | Clear ESD Tape | | 12 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2523 |
| | 1 | Clear ESD Tape | | 18 | 32.9 | Plastic, Rubber | Anti-Static | ✓ | 877-2510 |
| | 1 | Clear ESD Tape | | 18 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2526 |
| | 1 | Clear ESD Tape | | 24 | 32.9 | Plastic, Rubber | Anti-Static | ✓ | 877-2514 |
| | 1 | Clear ESD Tape | | 24 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2520 |
| | 1 | Clear ESD Tape | | 48 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2539 |
| | 2 | Clear ESD Stripe Tape | | 12 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 877-2508 |
| | 2 | Clear ESD Stripe Tape | | 18 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 832-5376 |
| | 2 | Clear ESD Stripe Tape | | 24 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 832-5385 |
| | 2 | Clear ESD Stripe Tape | | 48 | 65.8 | Plastic, Rubber | Anti-Static | ✓ | 832-5388 |
| | 3 | ESD High Temp. Masking Tape | | 18 | 54.8 | Paper | Anti-Static | ✓ | 832-5382 |
| | 3 | ESD High Temp. Masking Tape | | 24 | 54.8 | Rubber | Anti-Static | ✓ | 832-5391 |
| | 4 | High Temperature Masking Tape | | 12 | 54.8 | Paper | Anti-Static | ✓ | 877-2494 |
| | 5 | Shielding Grid Tape | | 24 | 36 | Plastic, Rubber | Conductive | ✓ | 877-2481 |
| | 5 | Shielding Grid Tape | | 48 | 36 | Plastic, Rubber | Conductive | ✓ | 877-2485 |
| hi-bond tapes ltd. | 6 | Low-Stat Polyimide Tape | HB836-12 | 12 | 33 | Polyamide | Anti-Static | ✓ | 468-419 |
| | 6 | Low-Stat Polyimide Tape | HB836-19 | 19 | 33 | Polyamide | Anti-Static | ✓ | 468-415 |
| | 6 | Low-Stat Polyimide Tape | HB836-25 | 25 | 33 | Polyamide | Anti-Static | ✓ | 468-447 |

# Fluorescent

The ideal tape for use in poorly lit or dark areas such as stairs/stairwells and corridors to identify step edges or other hazards in order to help prevent slips and trips. Use also for marking of low structures or other projections in darkened areas.

## HAS 945 Black Slip Resistant Fluorescent Tape

For internal applications. Photo luminescent strip in case of a black-out or for use in areas of poor visibility. For use on stair and step edges, entrance hallways and exits. Ideal for public buildings such as cinemas and theatres.

Length: 18m Width: 50mm

| Manufacturer Part No | Elongation at Break (%) | Operating Temperature Range | Slip Resistant | RS Stock No. |
|---|---|---|---|---|
| HAS 945 | N/A | -40 °C — +100 °C | Yes | 686-1090 |

## Slip Resistant Fluorescent Tape

Hard wearing, self adhesive, mineral coated, anti-slip tape. For general use internally and externally. For use where visibility is of particular importance, such as basement staircases.

Length: 18.25m Width: 50mm

| Manufacturer Part No | Elongation at Break (%) | Operating Temperature Range | Slip Resistant | RS Stock No. |
|---|---|---|---|---|
| 44540 | 115 | -30 °C — +50 °C | Yes | 212-2461 |

# Reflective Tapes

These provide increased visibility of hazards or restricted areas where a light source is available. Light is reflected back to personnel. Specific colours are available to identify critical pipework, structures etc, with photoluminescence types designed for H&S exit points.

## Emergency Exit Green Reflective Tape

Photoluminescent floor and wall guiding tape for sudden power failure or during no lights. For indoor use only.

NGT204: Emergency exit left.
NGT103: Emergency exit right.

Length: 10m  Width: 40mm

| Manufacturer Part No | Operating Temperature Range | RS Stock No. |
|---|---|---|
| NGT204 | -40 °C — +70 °C | 261-0520 |
| NGT103 | -40 °C — +70 °C | 261-0542 |

## White and Green/White Reflective Tape

White and green/white reflective tape for marking hazards in indoor areas.

231WW (White) - Length 9m  Width: 25mm
NGT105 (Green/white) - Length 10m  Width: 40mm

| Manufacturer Part No | Operating Temperature Range | RS Stock No. |
|---|---|---|
| 231WW | +40 °C — +180°F | 763-2042 |
| NGT105 | -40 °C — +70 °C | 261-0558 |

## Black/Yellow and Red/White Reflective Tape

This tape has a special high tack, pressure sensitive, transparent adhesive. It is recommended for application by hand, or by using a mechanical squeeze roll applicator.

R57 (Red/white) - Length 25m  Width: 50mm
R57C (Red/white) - Length 25m  Width: 100mm
R58 (Black/yellow) - Length 25m  Width: 50mm
R58C (Black/yellow) - Length 25m  Width: 100mm

| Manufacturer Part No | Operating Temperature Range | RS Stock No. |
|---|---|---|
| R57 | -40 °C — +70 °C | 219-7910 |
| R57C | -40 °C — +70 °C | 219-7904 |
| R58 | -40 °C — +70 °C | 219-7897 |
| R58C | -15 °C — +25 °C | 219-7881 |

# Single Sided Packaging Tapes

Packaging tapes are ideally suited for use in many general paper and cardboard package sealing work. Ideal for bundling and palletising or load securing jobs within a warehouse, they are easy to use by hand or with a dispenser. Coloured and transparent types available.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Elongation at Break (%) | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 313 Performance Low Noise Box Sealing Tape | 313 50mm x 100m brown | 50 | 100 | 0.07 | 165 | 61.3 | 727-1287 |
| | 2 | 313 Performance Low Noise Box Sealing Tape | 313 50mm x 100m clear | 50 | 100 | 0.07 | 165 | 61.3 | 727-1280 |
| | 1 | 3444 Paper Box Sealing Tape | 3444 50mm x 50m | 50 | 50 | 0.1 | 10 | 24.4 | 727-1284 |
| | 1 | 371 General Purpose Box Sealing Tape | 371 CHOCOLAT (22201) | 50 | 100 | 0.05 | 160 | 7 | 206-0234 |
| | 2 | 371 General Purpose Box Sealing Tape | 371 TRANSPARENT (22203) | 50 | 100 | 0.1 | 160 | 7 | 206-0240 |
| | 3 | 8915 Filament Tape, Clean Removal | 8915 18mm x 55m | 18 | 55 | 0.15 | 3 | 298 | 727-1293 |
| | 4 | 8959 Cross Weave Filament Tape | 8959 25MM | 25 | 50 | 0.14 | 6 | 300 | 250-6819 |
| | 4 | 8959 Cross Weave Filament Tape | 8959 50MM | 50 | 50 | 0.14 | 6 | 300 | 250-6825 |
| | 5 | 4024 Brown Single Sided Packaging Tape | 04024-00235-02 | 50 | 66 | 0.05 | 140 | 45 | 198-6753 |
| | 6 | 4024 Transparent Single Sided Packaging Tape | 04024-00234-02 | 50 | 66 | 0.05 | 140 | 45 | 373-1505 |
| tesa | 7 | 4089 Brown Single Sided Packaging Tape | 04089-00255-06 | 50 | 66 | 0.05 | 140 | 45 | 692-621 |
| | 7 | 4089 Brown Single Sided Packaging Tape | 04089-00007-06 | 75 | 66 | 0.05 | 150 | 41 | 373-1583 |
| | 8 | 4089 Transparent Single Sided Packaging Tape | 04089-00252-06 | 50 | 66 | 0.05 | 140 | 45 | 692-637 |
| | 8 | 4089 Transparent Single Sided Packaging Tape | 04089-00002-06 | 75 | 66 | 0.05 | 150 | 41 | 373-1511 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Elongation at Break (%) | Tensile Strength (N/cm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|
| tesa | 1 | 4104 Transparent Single Sided Packaging Tape | 4104 Clear 66mx15mm | 15 | 66 | 0.07 | 60 | 60 | 111-2295 |
| | 1 | 4104 Transparent Single Sided Packaging Tape | 4104 Clear 66mx19mm | 19 | 66 | 0.07 | 60 | 60 | 111-2296 |
| | 1 | 4104 Transparent Single Sided Packaging Tape | 4104 Clear 66mx25mm | 25 | 66 | 0.07 | 60 | 60 | 111-2297 |
| | 2 | 4120 Brown Single Sided Packaging Tape | 04120-00042-00 | 50 | 66 | 0.05 | 75 | 45 | 198-6652 |
| | 2 | 4120 Transparent Single Sided Packaging Tape | 04120-00008-00 | 50 | 66 | 0.05 | 75 | 45 | 198-6646 |
| | 2 | 4120 White Single Sided Packaging Tape | 04120-00022-00 | 50 | 66 | 0.05 | 75 | 45 | 198-6668 |
| | 3 | 4124 Brown Single Sided Packaging Tape | 04124-00096-00 | 50 | 66 | 0.07 | 60 | 60 | 198-6725 |
| | 3 | 4124 Transparent Single Sided Packaging Tape | 04124-00015-00 | 50 | 66 | 0.07 | 60 | 60 | 198-6719 |
| | 4 | 4204 Transparent Single Sided Packaging Tape | 4204 Clear 66mx15mm | 15 | 66 | 0.06 | 75 | 50 | 111-2310 |
| | 4 | 4204 Transparent Single Sided Packaging Tape | 4204 Clear 66mx19mm | 19 | 66 | 0.06 | 75 | 50 | 111-2311 |
| | 4 | 4204 Transparent Single Sided Packaging Tape | 4204 Clear 66mx25mm | 25 | 66 | 0.06 | 75 | 50 | 111-2312 |
| | 5 | 4313 Brown Single Sided Packaging Tape | 04313-00000-00 | 50 | 50 | 0.01 | 8 | 50 | 373-1527 |
| | 6 | 4590 Transparent Single Sided Packaging Tape | 4590 50m x 25mm | 25 | 50 | 0.11 | 8 | 250 | 768-2599 |
| | 6 | 4590 Transparent Single Sided Packaging Tape | 4590 50m x 50mm | 50 | 50 | 0.11 | 8 | 250 | 768-2609 |
| | 6 | 4591 Transparent Single Sided Packaging Tape | 4591 50m x 25mm | 25 | 50 | 0.14 | 8 | 250 | 768-2602 |
| | 6 | 4591 Transparent Single Sided Packaging Tape | 4591 50m x 50mm | 50 | 50 | 0.14 | 8 | 250 | 768-2606 |
| | 7 | 4668 Transparent Single Sided Packaging Tape | 4668 33mx50mm | 50 | 33 | 0.14 | 400 | 20 | 763-9034 |
| | 7 | 4668 Transparent Single Sided Packaging Tape | 4668 33mx100mm | 100 | 33 | 0.14 | 400 | 20 | 763-9043 |

# Pre-Printed Packaging Tapes

Commonly used for identifying fragile contents in packaging to enable safe handling, transit and delivery of contents. Immediate recognition is provided to all handlers.

## 'Handle with Care' Pre-Printed Packaging Tape

Pre-printed tapes with transit and handling messages for easy identification. Tough and strong PVC tape. Red message on white for easy visibility. Tape and label all in one. Can be used in hand and table top dispensers. PVC film backing and a natural rubber adhesive.

Length: 66mm Width: 50mm Colour: Red/White

| Manufacturer Part No | Backing Material | Dispenser Type | Pre-printed Text | RS Stock No. |
|---|---|---|---|---|
| 06120-00105-01 | PVC | Manual, Table Top | Handle with Care | 198-6797 |

# Office Tapes

Office tapes are designed for general everyday office needs including sealing letters and repairing packets. Similar to industrial versions, they are ideal for the temporary fixing of posters on walls. For more flexibilty, some types can be written on or are repositionable. For more flexibilty, some types can be written on or are repositionable.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Elongation at Break (%) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 550 Transparent Adhesive Tape | 550 | 19 | 66 | N/A | N/A | 462-9986 |
| | 2 | 810 Clear Office Tape | 810 | 12.7 | 32.9 | 0.06 | 15 | 186-0544 |
| | 2 | 810 Clear Office Tape | 810 | 19 | 33 | 0.06 | 15 | 498-1060 |
| | 3 | 811 Repositionable Adhesive Tape | 811 | 19 | 33 | 0.06 | 15 | 186-0566 |
| | 4 | 8956 Clear Colourless Tape | 8956 | 25 | 50 | 0.13 | 8 | 336-277 |
| | 5 | Crystal 600 Clear Office Tape | Crystal 600 | 19 | 33 | 0.05 | 67 | 498-0887 |
| ADVANCE | 6 | AT27 Translucent Office Tape | 202843 | 50 | 33 | 0.15 | 130 | 448-1318 |

# Double Sided Paper Tapes

Primarily designed for mounting and splicing applications, double sided paper tapes offer high initial tack. Typical applications include the joining of soft plastics. Frequently found in hobby and handicraft work, these can be a useful temporary substitute for adhesive.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Adhesion Strength (N/cm) | Operating Temperature Range | Tensile Strength | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Double Sided Paper Tape | - | 9 | 50 | 0.1 | 16.0 | -30 °C — +80 °C | 16 | White | 125-4306 |
| | 1 | Double Sided Paper Tape | - | 12 | 50 | 0.1 | 16.0 | -30 °C — +80 °C | 16 | White | 125-4302 |
| | 1 | Double Sided Paper Tape | - | 15 | 50 | 0.1 | 16.0 | -30 °C — +80 °C | 16 | White | 125-4303 |
| | 1 | Double Sided Paper Tape | - | 25 | 50 | 0.1 | 16.0 | -30 °C — +80 °C | 16 | White | 125-4304 |
| | 1 | Double Sided Paper Tape | - | 50 | 50 | 0.1 | 16.0 | -30 °C — +80 °C | 16 | White | 125-4305 |
| 3M | 2 | 9040 General Purpose Double Coated Tape | 24 779 | 19 | 50 | 0.1 | 7.5 | -20 °C — +50 °C | 8 | Beige | 399-7660 |
| | 2 | 9040 General Purpose Double Coated Tape | 24 780 | 25 | 50 | 0.1 | 7.5 | -20 °C — +50 °C | 8 | Beige | 399-9515 |
| | 2 | 9040 General Purpose Double Coated Tape | 24 781 | 50 | 50 | 0.1 | 7.5 | -20 °C — +50 °C | 8 | Beige | 399-7676 |
| | 3 | 9080 High Performance Double Coated Non Woven Tape | 9080 TIS 25MMX50M | 25 | 50 | 0.2 | 7.5 | -30 °C — +120 °C | 8 | White | 458-7129 |
| | 4 | 9084 General Purpose Double Coated Tape | 9084 12MMX50M | 12 | 50 | 0.1 | 8.0 | -30 °C — +65 °C | 8 | Beige | 503-4654 |
| | 4 | 9084 General Purpose Double Coated Tape | 9084 19MMX50M | 19 | 50 | 0.1 | 8.0 | -30 °C — +65 °C | 8 | Beige | 503-4676 |
| | 4 | 9084 General Purpose Double Coated Tape | 9084 25MMX50M | 25 | 50 | 0.1 | 8.0 | -30 °C — +65 °C | 8 | Beige | 503-4682 |
| | 4 | 9084 General Purpose Double Coated Tape | 9084 50MMX50M | 50 | 50 | 0.1 | 8.0 | -30 °C — +65 °C | 8 | Beige | 503-4698 |
| | 5 | 9086 High Performance Double Coated Tape | 9086 9MMX50M | 9 | 50 | 0.2 | 16.0 | -30 °C — +85 °C | 16 | Translucent | 503-4711 |
| | 5 | 9086 High Performance Double Coated Tape | 9086 12MMX50M | 12 | 50 | 0.2 | 16.0 | -30 °C — +85 °C | 16 | Translucent | 503-4727 |
| | 5 | 9086 High Performance Double Coated Tape | 9086 15MMX50M | 15 | 50 | 0.2 | 16.0 | -30 °C — +85 °C | 16 | Translucent | 503-4733 |
| | 5 | 9086 High Performance Double Coated Tape | 9086 19MMX50M | 19 | 50 | 0.2 | 16.0 | -30 °C — +85 °C | 16 | Translucent | 503-4749 |
| | 5 | 9086 High Performance Double Coated Tape | 9086 25MMX50M | 25 | 50 | 0.2 | 16.0 | -30 °C — +85 °C | 16 | Translucent | 503-4755 |
| | 5 | 9086 Double Sided Paper Tape | 9086 50MMX50M | 50 | 50 | 0.2 | 16.0 | -30 °C — +85 °C | 16 | Translucent | 503-4761 |
| ADVANCE | 6 | AT308 Double Sided Cloth Tape | 222032 | 50 | 25 | 0.3 | 6.0 | -20 °C — +70 °C | 10 | White | 408-9580 |
| | 7 | AT395 Transfer Tape | AT395 | 12 | 33 | 0.1 | 3.5 | -10 °C — +100 °C | 10 | Clear | 770-3422 |

# Double Sided Adhesive Squares

Typically used for the simple and quick bonding of light items to smooth surfaces. Applications include laying-up proof work and the fixing of display items to glass, metal, or plastic surfaces. Repositionable types leave no sticky residue.

## Transparent Double Sided Adhesive Square

These transparent double-sided adhesive squares are the easiest and quickest way to attach lightweight items on smooth surfaces such as walls, glass, metal, wood and tiles.

Length: 25m Width: 25.4mm

| Manufacturer Part No | Adhesion Strength (N/cm) | Package Quantity | RS Stock No. |
|---|---|---|---|
| 301717 | 35.8 | 18 | 467-6904 |

## VST 4100CP Transparent Double Sided Adhesive Square

1mm thick transparent acrylic foam. For bonding glass and transparent plastics. Can be used with polycarbonate, acrylic and PVC. Bonds well to metals such as aluminium and stainless steel.

Length: 30m Width: 30mm

| Manufacturer Part No | Adhesion Strength (N/cm) | Package Quantity | RS Stock No. |
|---|---|---|---|
| VST 4100CP/1/30×-30DC/12 | 31.8 | 12 | 686-1141 |

## VST 4110W White Double Sided Adhesive Square

1.1mm thick white acrylic foam tape pre-cut for ease of use. High bond strength for a wide range of applications. Bonds well to a wide range of metals, plastics ceramics and composites.

Length: 12m Width: 34mm

| Manufacturer Part No | Adhesion Strength (N/cm) | Package Quantity | RS Stock No. |
|---|---|---|---|
| VST 4110W | 35.8 | 40 | 686-1154 |

# Hook & Loop Tapes

A two part closure system that allows for easy opening and closing of many materials and fabrics. Hook & loop fixings remove the need for zips, pins or buttons and the result is a closure system that is simple and safe in terms of reducing potential foreign object damage.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Hook Type | Pre-cut | Pre-cut Length (mm) | Pre-cut Width (mm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Adhesive Hook Strip Tape | - | 20 | 5 | 2.0 | Hook | ✗ | N/A | N/A | 890-4146 |
| | 1 | Adhesive Hook Strip Tape | - | 20 | 5 | 2.0 | Hook | ✗ | N/A | N/A | 890-4155 |
| | 1 | Adhesive Hook Strip Tape | - | 20 | 5 | 4.0 | Mushroom Hook | ✗ | N/A | N/A | 890-4161 |
| | 1 | Adhesive Hook Strip Tape | - | 20 | 5 | 2.0 | Hook | ✗ | N/A | N/A | 890-4216 |
| | 1 | Adhesive Hook Strip Tape | - | 22 | 5 | 2.0 | Hook | ✓ | N/A | N/A | 890-4177 |
| | 1 | Adhesive Hook Strip Tape | - | 22 | 5 | 2.0 | Hook | ✓ | N/A | N/A | 890-4193 |
| | 1 | Adhesive Hook Strip Tape | - | 25 | 5 | 2.0 | Hook | ✓ | 25 | 25 | 890-4165 |
| | 2 | Adhesive Loop Strip | - | 20 | 5 | 2.0 | Loop | ✗ | N/A | N/A | 890-4152 |
| | 2 | Adhesive Loop Strip | - | 20 | 5 | 2.0 | Loop | ✗ | N/A | N/A | 890-4168 |
| | 2 | Adhesive Loop Strip | - | 20 | 5 | 2.0 | Loop | ✗ | N/A | N/A | 890-4225 |
| | 2 | Adhesive Loop Strip | - | 22 | 5 | 2.0 | Loop | ✓ | N/A | N/A | 890-4171 |
| | 2 | Adhesive Loop Strip | - | 25 | 5 | 2.0 | Loop | ✓ | 25 | 25 | 890-4199 |
| | 2 | Adhesive Loop Strip | - | 50 | 2 | 2.0 | Loop | ✓ | N/A | N/A | 890-4200 |
| | 3 | Hook & Loop Stick On Strip Tape | - | 16 | 16×Ø6mm (pre-cut) | 2.0 | Hook & Loop | ✓ | N/A | N/A | 890-4183 |
| | 3 | Hook & Loop Stick On Strip Tape | - | 20 | 5 | 2.0 | Hook & Loop | ✗ | N/A | N/A | 890-4159 |
| | 3 | Hook & Loop Stick On Strip Tape | - | 20 | 10 | 2.0 | Hook & Loop | ✗ | N/A | N/A | 890-4143 |
| | 3 | Hook & Loop Stick On Strip Tape | - | 20 | 10 | 2.0 | Hook & Loop | ✗ | N/A | N/A | 890-4149 |
| | 3 | Hook & Loop Stick On Strip Tape | - | 20 | 10 | 2.0 | Hook & Loop | ✗ | N/A | N/A | 890-4187 |
| | 3 | Hook & Loop Stick On Strip Tape | - | 20 | 200 | 2.0 | Hook & Loop | ✓ | N/A | N/A | 890-4206 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Hook Type | Pre-cut | Pre-cut Length (mm) | Pre-cut Width (mm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Hook & Loop Stick On Strip Tape | - | 20 | 200 | 2.0 | Hook & Loop | ✓ | 20 | 200 | 449-9189 |
| | 1 | Hook & Loop Stick On Strip Tape | - | 50 | 1 | 2.0 | Hook & Loop | ✗ | N/A | N/A | 890-4174 |
| | 1 | Hook & Loop Stick On Strip Tape | - | 50 | 5 | 2.0 | Hook & Loop | ✗ | N/A | N/A | 890-4180 |
| | 1 | Hook & Loop Stick On Strip Tape | - | 50 | 100 | 2.0 | Hook & Loop | ✓ | N/A | N/A | 890-4212 |
| | 1 | Hook & Loop Stick On Strip Tape | - | 50 | 100 | 2.0 | Hook & Loop | ✓ | N/A | N/A | 890-4219 |
| | 2 | Self Engaging Fastener | - | 25 | 5 | 5.7 | Interlocking Fastener | ✗ | N/A | N/A | 890-4203 |
| 3M | 3 | 17201N Picture Hanging Strips | 17201N | 46 | 16 | 5.7 | Interlocking Fastener | ✓ | No | No | 914-3544 |
| | 3 | 17206BL Picture Hanging Strips | 17206BL | 93 | 19 | 3.8 | Interlocking Fastener | ✓ | No | No | 914-3531 |
| | 3 | 17206N Picture Hanging Strips | 17206N | 93 | 19 | 6.8 | Interlocking Fastener | ✓ | No | No | 914-3547 |
| | 4 | SJ355D Dual Lock Reclosable Fastener, In/Outdoor Use | SJ355D | 25 | 5 | 5.7 | Mushroom Hook | ✗ | No | No | 458-7321 |
| | 4 | SJ3550 Dual Lock Reclosable Fastener, In/Outdoor Use | SJ3550 | 25 | 3 | 5.7 | Mushroom Hook | ✗ | No | No | 711-7556 |
| | 5 | SJ352D Hook & Loop Reclosable Fastener, Indoor Use | SJ 352D (21658) | 25 | 5 | 3.8 | Hook & Loop | ✗ | No | No | 176-3033 |
| | 5 | SJ352D Hook & Loop Reclosable Fastener, Indoor Use | SJ352D | 25 | 5 | 3.8 | Hook & Loop | ✗ | No | No | 458-7393 |
| | 6 | SJ354X Reclosable Fastener, Indoor Use, PE/PP, Die Cuts | SJ354X | 25 | 5 | 6.8 | Mushroom Hook | ✓ | 25 | 25 | 251-7140 |
| | 8 | SJ355X Dual Lock Reclosable Fastener, In/Outdoor Use | SJ355X | 25 | 5 | 5.7 | Mushroom Hook | ✓ | 25 | 25 | 693-725 |
| | 7 | SJ356D Dual Lock Reclosable Fastener, Transluscent | SJ356D D/L TWIN PACK | 25 | 5 | 5.9 | Mushroom Hook | ✗ | No | No | 458-7337 |
| | 7 | SJ457D Dual Lock Reclosable Fastener, Low Profile/Thin | SJ457D | 25 | 5 | 2.3 | Mushroom Hook | ✗ | No | No | 399-7654 |

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Hook Type | Pre-cut | Pre-cut Length (mm) | Pre-cut Width (mm) | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | Adhesive Loop Tape | EB01020010114488 | 20 | 5 | 0.1 | Loop | ✓ | 5000 | 20 | 433-488 |
| | 1 | Adhesive Loop Tape | EB01020330114937 | 20 | 5 | 0.1 | Loop | ✓ | 5000 | 20 | 549-937 |
| | 1 | Adhesive Loop Tape | EB01020330114309 | 20 | 5 | 0.1 | Loop | ✓ | 5000 | 20 | 251-4309 |
| | 1 | Adhesive Loop Tape | EB01020330118270 | 20 | 5 | 0.1 | Loop | ✓ | 5000 | 20 | 618-8875 |
| | 1 | Adhesive Loop Tape | EB01022010114527 | 22 | 5 | 0.1 | Loop | ✓ | 5000 | 22 | 423-9527 |
| | 1 | Adhesive Loop Tape | EB01022330114561 | 22 | 5 | 0.1 | Loop | ✓ | 5000 | 22 | 423-9561 |
| | 1 | Adhesive Loop Tape | EB01025330118482 | 25 | 5 | 0.1 | Loop | ✓ | 5000 | 25 | 423-9482 |
| | 2 | HD Stick On Tape | VEL-EC060250 | 12 | 200 | 0.2 | Hook & Loop | ✓ | 200 | 12 | 459-3663 |
| | 2 | HD Stick On Tape | VEL-EC060252 | 12 | 380 | 0.2 | Hook & Loop | ✓ | 380 | 12 | 459-3691 |
| | 2 | HD Stick On Tape | VEL-EC060257 | 16 | Coin | 0.2 | Hook & Loop | ✓ | N/A | 16 | 423-9549 |
| | 2 | HD Stick On Tape | EB52020330130494 | 20 | 10 | 0.2 | Hook & Loop | ✓ | 10000 | 20 | 433-494 |
| | 2 | HD Stick On Tape | EB52020010130501 | 20 | 10 | 0.2 | Hook & Loop | ✓ | 10000 | 20 | 433-501 |
| | 2 | HD Stick On Tape | EB29020330999555 | 20 | 10 | 0.2 | Hook & Loop | ✓ | 10000 | 20 | 423-9555 |
| | 2 | HD Stick On Tape | VEL-EC60248 | 45 | Coin | 0.2 | Hook & Loop | ✓ | N/A | 45 | 918-1234 |
| | 2 | HD Stick On Tape | VEL-EC60249 | 45 | Coin | 0.2 | Hook & Loop | ✓ | N/A | 45 | 918-1243 |
| VELCRO | 3 | HD Stick On Tape | VEL-EC60241 | 50 | 1 | 0.2 | Hook & Loop | ✓ | 1000 | 50 | 423-9498 |
| | 3 | HD Stick On Tape | VEL-EC60326 | 50 | 2 | 0.2 | Hook & Loop | ✓ | 1800 | 50 | 466-2781 |
| | 3 | HD Stick On Tape | VEL-EC60243 | 50 | 5 | 0.2 | Hook & Loop | ✓ | 5000 | 50 | 423-9533 |
| | 3 | HD Stick On Tape | VEL-EC60240 | 50 | 100 | 0.2 | Hook & Loop | ✓ | 100 | 50 | 459-3641 |
| | 3 | HD Stick On Tape | VEL-EC60239 | 50 | 100 | 0.2 | Hook & Loop | ✓ | 100 | 50 | 459-3657 |
| | 4 | Heavy Duty Stick On Tape | VEL-EC60242 | 50 | 1 | 0.2 | Hook & Loop | ✓ | 1000 | 50 | 918-1246 |
| | 4 | Heavy Duty Stick On Tape | VEL-EC60245 | 50 | 3 | 0.2 | Hook & Loop | ✓ | 2500 | 50 | 918-1240 |
| | 4 | Heavy Duty Stick On Tape | VEL-EC60246 | 50 | 3 | 0.2 | Hook & Loop | ✓ | 2500 | 50 | 918-1259 |
| | 4 | Heavy Duty Stick On Tape | VEL-EC60244 | 50 | 5 | 0.2 | Hook & Loop | ✓ | 5000 | 50 | 918-1252 |
| | 5 | Self-Adhesive Hook Tape | EB88020010114472 | 20 | 5 | 0.1 | Hook | ✓ | 5000 | 20 | 433-472 |
| | 5 | Self-Adhesive Hook Tape | EB88020330114921 | 20 | 5 | 0.1 | Hook | ✓ | 5000 | 20 | 549-921 |
| | 5 | Self-Adhesive Hook Tape | EB85020330114286 | 20 | 5 | 0.1 | Mushroom Hook | ✓ | 5000 | 20 | 251-4286 |
| | 5 | Self-Adhesive Hook Tape | EB88020330118264 | 20 | 5 | 0.1 | Hook | ✓ | 5000 | 20 | 618-8869 |
| | 5 | Self-Adhesive Hook Tape | EB88022010114505 | 22 | 5 | 0.1 | Hook | ✓ | 5000 | 22 | 423-9505 |
| | 5 | Self-Adhesive Hook Tape | EB88022330114511 | 22 | 5 | 0.1 | Hook | ✓ | 5000 | 22 | 423-9511 |
| | 5 | Self-Adhesive Hook Tape | EB56025330114292 | 25 | 5 | 0.1 | Hook | ✓ | 5000 | 25 | 251-4292 |
| | 5 | Self-Adhesive Hook Tape | EB51025330118476 | 25 | 5 | 0.1 | Hook | ✓ | 5000 | 25 | 423-9476 |

# Corner Edging Tapes

Designed to safely identify corner edges, edging tapes are often shaped and moulded to fit corners, edges, and projections hazardous to personnel. Colours offer clear visibility to highlight critical areas.

| Brand | Image | Model Number | Manufacturer Part No | Width (mm) | Length (m) | Thickness (mm) | Material | Operating Temperature Range | Colour | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | 850 Corner & Edging Polyester Film Tape | 850 25mm x 66M red | 25 | 66 | 0.1 | Polyester | -50 °C — +150 °C | Red | 787-3218 |
| | 1 | 850 Corner & Edging Polyester Film Tape | 850 50mm x 66M red | 50 | 66 | 0.1 | Polyester | -50 °C — +150 °C | Red | 787-3212 |
| | 2 | 850 Corner & Edging Polyester Film Tape | 850 25mm x 66M silver | 25 | 66 | 0.1 | Polyester | -50 °C — +150 °C | Silver | 787-3221 |
| | 2 | 850 Corner & Edging Polyester Film Tape | 850 38mm x 66M silver | 38 | 66 | 0.1 | Polyester | -50 °C — +150 °C | Silver | 787-3224 |
| | 2 | 850 Corner & Edging Polyester Film Tape | 850 50mm x 66M silver | 50 | 66 | 0.1 | Polyester | -50 °C — +150 °C | Silver | 787-3228 |
| VISO | 3 | Rubber Corner & Edging Tape | PUS 300 NJ | 30 | 5 | 8.0 | Rubber | -40 °C — +100 °C | Black/Yellow | 724-9782 |
| | 3 | Rubber Corner & Edging Tape | PU 5020 NJ | 60 | 75 | 10.0 | Rubber | -40 °C — +100 °C | Black/Yellow | 724-9798 |
| | 3 | Rubber Corner & Edging Tape | PU 4025 NJ | 20 | 75 | 40.0 | Rubber | -40 °C — +100 °C | Black/Yellow | 724-9766 |
| | 3 | Rubber Corner & Edging Tape | PU 208 NJ | 20 | 75 | 40.0 | Rubber | -40 °C — +100 °C | Black/Yellow | 724-9779 |
| | 3 | Rubber Corner & Edging Tape | PU 3030 NJ | 30 | 70 | 8.0 | Rubber | -40 °C — +100 °C | Black/Yellow | 724-9788 |
| | 3 | Rubber Corner & Edging Tape | PU 30 NJ | 30 | 50 | 8.0 | Rubber | -40 °C — +100 °C | Black/Yellow | 724-9794 |
| | 3 | Rubber Corner & Edging Tape | PUC 500 NJ | 60 | 70 | 10.0 | Rubber | -40 °C — +100 °C | Black/Yellow | 724-9808 |
| | 4 | Rubber Corner & Edging Tape | PU 30 RB | 30 | 70 | 8.0 | Rubber | -40 °C — +100 °C | Red/White | 724-9791 |
| | 4 | Rubber Corner & Edging Tape | PU 3030 RB | 30 | 750 | 8.0 | Rubber | -40 °C — +100 °C | Red/White | 724-9776 |
| | 4 | Rubber Corner & Edging Tape | PUS 300 RB | 30 × 30 | 50 | 8.0 | Rubber | -40 °C — +100 °C | Red/White | 724-9785 |

# Double Sided Foam Pads

Suited for use in the automotive and engineering industries to fix various components in place, double sided foam pads are high adhesive, thin pads. They also have many uses around the home or office. Available in round and rectangular forms.

## RS Pro PE Foam Backed, Double Sided Foam Pads

Our RS Pro rectangular double-sided foam pads have been designed to give you a high level of shear adhesion. The sticky pads can be used in multiple applications around your home, office or workshop.

Length: 25mm Width: 12mm Colour: Green

| Manufacturer Part No | Adhesive Material | Backing Material | Diameter/Length (mm) | Package Quantity | RS Stock No. |
|---|---|---|---|---|---|
| 8888 | Acrylic | PE Foam | 25 | 5 | 846-351 |

## Hi-Bond Acrylic Foam Backed, Double Sided Foam Discs

The double-sided foam discs for Hi-Bond can be used in multiple applications around your home, office or workshop. The sticky pads have been cut to size making applying them easy.

Thickness: 0.8mm Colour: Grey Adhesion Strength: 14.4 N/cm

| Manufacturer Part No | Adhesive Material | Backing Material | Diameter/Length (mm) | Package Quantity | RS Stock No. |
|---|---|---|---|---|---|
| VST 6508G | Acrylic | Acrylic Foam | 31 | 12 | 686-1145 |

# Anti-Slip Tapes

Anti-slip tapes are typically used on workplace floors and steps where there is a danger of slip and related accident. Tapes provide a durable, slip resistant surface for wet, oily or icy floor surfaces or swarf-prone areas which can also present a potential slip hazard.

| Brand | Image | Range | Manufacturer Part No. | Width (mm) | Length (m) | Thickness (mm) | Colour | Material | Self-Adhesive | Surface Type | Quantity Per Package | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Black Anti-Slip Tape | - | 25 | 18.3 | 0.05 | Black | Adhesive Tape | ✓ | Solid | 1 | 762-1503 |
| | 2 | Black Anti-Slip Tape | - | 50 | 18.3 | 0.05 | Black | Adhesive Tape | ✓ | Solid | 1 | 762-1506 |
| | 3 | Black Anti-Slip Tape | - | 50 | 18.3 | 0.05 | Black, Yellow | Adhesive Tape | ✓ | Solid | 1 | 762-1525 |
| | 4 | Black Anti-Slip Tape | - | 102 | 18.3 | 0.05 | Black | Adhesive Tape | ✓ | Solid | 1 | 762-1500 |
| | 5 | Black Anti-Slip Tape | - | 152 | 18.3 | 0.05 | Black | Adhesive Tape | ✓ | Solid | 1 | 762-1519 |
| 3M | 7 | Safety-Walk™ | SWFT025 | 25.4 | 18 | 0.76 | Clear | Polymer | ✓ | Solid | 1 | 332-1423 |
| | 6 | Safety-Walk™ | SWFN050 | 50.8 | 18 | 0.76 | Black | Polymer | ✓ | Solid | 1 | 332-1388 |
| | 7 | Safety-Walk™ | SWFT050 | 50.8 | 18 | 0.76 | Clear | Polymer | ✓ | Solid | 1 | 332-1439 |
| | 8 | Safety-Walk™ | SWFJ050 | 50.8 | 18 | 0.76 | Yellow | Polymer | ✓ | Solid | 1 | 332-1417 |
| | 9 | Universal | BAD25N | 25 | 20 | 1 | Black | PVC | ✓ | Solid | 24 | 133-6342 |
| | 9 | Universal | BAD50N | 50 | 20 | 1 | Black | PVC | ✓ | Solid | 12 | 133-6343 |
| | 10 | Universal | BAD50Y | 50 | 20 | 1 | Yellow | PVC | ✓ | Solid | 12 | 133-6347 |
| | 11 | Universal | BAD50YN | 50 | 20 | 1 | Black, Yellow | PVC | ✓ | Solid | 12 | 133-6348 |
| | 9 | Universal | BAD100N | 100 | 20 | 1 | Black | PVC | ✓ | Solid | 18 | 133-6345 |
| | 9 | Universal | BAD150N | 150 | 20 | 1 | Black | PVC | ✓ | Solid | 8 | 133-6346 |

| Brand | Image | Range | Manufacturer Part No. | Width (mm) | Length (m) | Thickness (mm) | Colour | Material | Self-Adhesive | Surface Type | Quantity Per Package | RS Stock No. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3M | 1 | Universal | BADC25 | 25 | 20 | 1.48 | Black | PVC | ✓ | Solid | 24 | 133-6339 |
| | 1 | Universal | BADC50 | 50 | 20 | 1.48 | Black | PVC | ✓ | Solid | 12 | 133-6340 |
| ROCOL® | 2 | Safe Step® Standard Tape | 43530 | 25 | 18.25 | 0 | Black | Silcone Carbide, Copolymer Adhesive | ✓ | Solid | 1 | 711-328 |
| | 2 | Safe Step® Standard Tape | 44531 | 50 | 18.25 | 0 | Black | Silcone Carbide, Copolymer Adhesive | ✓ | Solid | 1 | 290-1955 |
| | 2 | Safe Step® Standard Tape | 43532 | 100 | 18.25 | 0 | Black | Silcone Carbide, Copolymer Adhesive | ✓ | Solid | 1 | 290-1983 |
| | 2 | Safe Step® Standard Tape | 44533 | 150 | 18.25 | 0 | Black | Silcone Carbide, Copolymer Adhesive | ✓ | Solid | 1 | 290-1977 |
| | 3 | Safe Step® Treads | 43535 | 150 | 600 | 0 | Black | Plastic | ✓ | Solid | 10 | 711-306 |
| tesa | 4 | Tesa Anti-slip | 60950-25 | 25 | 15 | 0.81 | Black | PVC | ✓ | Solid | 1 | 140-032 |
| | 4 | Tesa Anti-slip | 60950-50 | 50 | 15 | 0.81 | Black | PVC | ✓ | Solid | 1 | 140-060 |
| | 4 | Tesa Anti-slip | 60950-100 | 100 | 15 | 0.81 | Black | PVC | ✓ | Solid | 1 | 140-076 |
| | 5 | Tesa Anti-slip | 60953 | 25 | 15 | 0.81 | Fluorescent | PVC | ✓ | Solid | 1 | 140-054 |
| | 6 | Tesa Anti-slip | 60952 | 25 | 15 | 0.81 | Transparent | PVC | ✓ | Solid | 1 | 140-082 |
| | 7 | Tesa Anti-slip | 60951 | 50 | 15 | 0.81 | Black, Yellow | PVC | ✓ | Solid | 1 | 140-048 |

# Tape Dispensers

Used in industry, office and home to enable quick and easy dispensing of tapes of various lengths and widths. They provide an efficient solution to allow a high throughput of industrial packaging and high volume distribution work.

| Brand | Image | Model Number | Manufacturer Part No | Tape Width (mm) | Type | For Use With | RS Stock No. |
|---|---|---|---|---|---|---|---|
| RS PRO | 1 | Handheld Metal Tape Dispenser | - | 50 | Hand Held | Packing Tape | 528-5414 |
| | 2 | Tabletop Clamp-On Bench Dispenser | - | 12 | Tabletop | 75mm Core Tape | 912-9138 |
| | 2 | Tabletop Clamp-On Bench Dispenser | - | 80 | Tabletop | Non-Reinforced Water Activated Tape | 912-9226 |
| | 2 | Tabletop Clamp-On Bench Dispenser | - | 1 × 50, 2 × 25 | Tabletop | 50mm Tape | 912-9080 |
| | 2 | Tabletop Clamp-On Bench Dispenser | - | 1 × 50, 2 × 25 | Tabletop | 75mm Core Tape | 912-9068 |
| 3M | 1 | ATG 700 Handheld Dispenser For ATG Transfer Tapes | ATG700 | 19 | Hand Held | Double Sided Tape | 279-5176 |
| | 1 | H150 Box Sealing Tape Dispenser | H150 | 48 | Hand Held | Packing Tape | 336-249 |
| | 1 | H180 Box Sealing Tape Dispenser | H180 | 48 | Hand Held | Packing Tape | 206-0256 |
| | 1 | H128 Filament Tape Dispenser | H128 | 2 in | Hand Held | Packing Tape | 336-299 |
| | 3 | Lane Marking Tape Dispenser | M1DEV | 50, 96 | Hand Held | 471 Vinyl Tape, 5700 Vinyl Tape, 5702 Vinyl Tape | 918-5096 |
| | 4 | Tabletop Tape Dispenser | 3M C60 Silver 810 office tape dispenser | 19 | Tabletop | Office Tapes | 124-1657 |
| | 4 | Tabletop Tape Dispenser | 3M 10 Crystal office tapes + dispenser C60 | 19 | Tabletop | Office Tapes | 124-1660 |
| Vermason | 5 | ESD Tape Dispenser | | 50 | Tabletop | 76mm Core Tape | 877-2532 |