Adding more to adhesive tape

AUTOMOTIVE RANGE

2025/26



Advance Tapes, a UK leading manufacturer and supplier of high quality adhesive tapes



AT7 - PVC Electrical Insulation Tape

Features

- Flame retardant and self-extinguishing
- Easy unwind and tear
- 🔅 UV resistant
- Available in colour coding packs

Applications

- Colour coding & general protection and insulation of electrical components and wiring.
- Cable management and bundling.
- Wiring loom harness tape
- Hose marking coloured tape

Adhesive type

Cross-linked solvent based rubber-resin

Technical

Thickness: 0.13 mm Breaking load: 26 N/cm Elongation: 180% Adhesion to Steel: 2.4 N

Adhesion to Steel: 2.4 N/cm Adhesion to Self: 2.1 N/cm Service Temp: -5°C to +70°C Breakdown voltage: 8kV RoHS Compliant: Yes

Specification

Conforms to BS EN 60454/Type 2

Standard colours





AT8 / AT8H - Lane Marking Tape & Hazard Warning Tape

Features

- Very high level of adhesion
- Low stretch PVC
- Good abrasion resistance
- Can be walked on immediately after application
- UV & water resistant
- For indoor and outdoor use

Applications

- Demarcation of gangways within factories and warehouses.
- Directional marking out of floors in car manufacturing sites.
- BLACK/YELLOW: Radioactive substances, Width and height restrictions, Moving equipment and obstructions.
- RED/WHITE: Firefighting equipment, No smoking areas, Flammable substances.
- GREEN/ WHITE: Safety equipment, First aid points, Emergency escape routes, Safe areas.
- "6-sigma" tape.

Technical

Thickness: 0.14 mm
Breaking load: 26 N/cm
Elongation: 150%
Adhesion to Steel: 3.5 N/cm
Adhesion to Self: 2.5 N/cm

Service Temperature: 0°C to +60°C

Standard colours



Adhesive Type

Cross-linked solvent based rubber-resin.



AT44 - Low Tack PVC Protection Tape

Features

Low tack

Clean peel from most surfaces*

Flame retardant

Conformable

Water and UV resistant

Abrasion resistant

Applications

- Outdoor protection and masking, especially where risk of fire is an issue.
- Aluminium extrusions protection.
- · General purpose high quality protection tape

Adhesive type

Solvent based rubber-resin

Technical

Thickness: 0.13 mm
Breaking Load: 23 N/cm
Elongation: 150%
Adhesion to Steel: 0.3 N/cm
Service Temperature: 0°C to +60°C
RoHS Compliant: Yes

Standard colour





Find out more information: www.advancetapes.com

AT159 - High Quality Matt Waterproof Cloth Tape

Features

Strong

Easy unwind and easy tear

Conformable

Water resistant

Abrasion resistant

Wide colour range

Very high matt surface finish

Applications

- · Securing and bundling of cables.
- · Sealing fibre drums.
- Tough but removable tape to protect leading edges during track testing
- Automotive applications.

Technical

Thickness: 0.28 mm

Breaking Load: 46 N/cm Elongation: 16% Adhesion to Steel: 4.0 N/cm Adhesion to Self: 2.4 N/cm Service Temperature: -50°C to +80°C

Standard colours

RoHS Compliant: Yes



Adhesive type

Solvent free rubber-resin



AT175 - Premium Industrial Waterproof Cloth Tape

Features

Very high tack

Easy unwind and easy tear

Clean peel from most surfaces*

Conformable

Water resistant

Abrasion resistant

Applications

- Strapping lagging foam for sound proofing and blanking off unused apertures in automotive manufacturing.
- Sealing metal and plastic ducting.
- Tabbing, holding and protection on automotive production lines.
- "Tank Tape" for protection and repair of motor sports vehicles.
- Blanking holes in sub-frames

Technical

Thickness: 0.23 mm
Breaking Load: 32 N/cm
Elongation: 24%
Adhesion to Self: 5.5 N/cm
Adhesion to Steel: 3.5 N/cm
Service Temperature: -50°C to +80°C
RoHS Compliant: Yes

Standard colours



Adhesive type

Solvent free rubber-resin



AT6000 - PVC Protection Tape

Features

Very easy unwind and easy tear

Clean peel from most surfaces

Can be unwound from the roll without stretching the tape

UV & water resistant

For indoor and outdoor use

Applications

- Joining protection sheets
- Bundling wood and other materials for safer handling
- Masking off during building work
- Protective tape on line-side frames to prevent scratching of stored parts

Technical

Thickness: 0.11 mm Breaking load: 20 N/cm Elongation: 120% Adhesion to Steel: 2.0 N/cm

Adhesion to Self: 0.6 N/cm Service Temperature: -5°C to +60°C

RoHS Compliant: Yes

Standard colours



Adhesive type

Cross-linked solvent based rubber - resin





DISTRIBUTED BY

Advance Tapes International Ltd Westmoreland Avenue

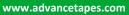
LE4 8PH, England







Call: 00 44 (0)116 251 0191 Fax: 00 44 (0)116 265 2046 Email: sales@advancetapes.com





better knowledge and control of individual applications and method of use, end users of the product are responsible for evaluating the suitability for a particular application and for identifying that the product is fit for the purpose. Customers should satisfy themselves that the tape is suitable for their requirements in a particular application prior to use.