

Adding more to adhesive tape

ASBESTOS RANGE

2024/25



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



ADHESIVE TAPES FOR PROFESSIONALS WORKING WITH HAZARDOUS MATERIALS

When handling or removing hazardous materials such as asbestos, you need highly specialised equipment. Advance Tapes has been supplying professional markets for over 60 years and has developed an extensive knowledge of the industry requirements. Our products combine strength, flexibility, safety, chemical resistance and reliability to help professionals on site do their job safely.

CLOTH TAPES - DUCT TAPES AND POLYCOATED CLOTH TAPES







AT132 - Economy Waterproof Duct Tape	03
AT170 - PCL Tape	03
AT171 - Polycloth Laminate Tape	03

UTILITY TAPES

AT712 - Nuclear Tape	04
AT6150 - Polythene Vapour Barrier Tape	04
AT310 - Double Sided Polypropylene Tape	04

AT132 - Economy Waterproof Duct Tape

Features

-  Very high tack
-  Easy tear
-  Tight unwind
-  Abrasion resistant
-  Water resistant
-  Conformable
-  Clean peel

Applications

- Applying polythene film to enclosures and sealing gaps around enclosures.
- Sealing disposable workwear at joins e.g. around gloves and facemasks.
- Sealing bags of waste.
- Sealing around negative pressure ducting.

Technical

Thickness: 0.17 mm
 Breaking Load: 35 N/cm
 Elongation: 18%
 Adhesion to Steel: 4.0 N/cm
 Adhesion to Self: 3.0 N/cm
 Service Temperature: -50°C to +65°C
 RoHS Compliant: Yes

Standard colours








Adhesive type

Solvent free rubber-resin



AT170 - PCL Tape

Features

-  Strong
-  High tack
-  Easy unwind and easy tear
-  Water resistant
-  Abrasion resistant

Applications

- Joining and sealing polythene sheeting
- Sealing bags
- Sealing double glazing units
- Standard duct tape

Adhesive type

Solvent free rubber-resin

Technical






Thickness: 0.20 mm
 Breaking Load: 35 N/cm
 Elongation: 20%
 Adhesion to Steel: 3.7 N/cm
 Adhesion to Self: 2.3 N/cm
 Service Temperature: -50°C to +65°C
 RoHS Compliant: Yes

Standard colours



AT171 - Polycloth Laminate Tape

Features

-  Very high initial tack
-  Easy tear and unwind
-  Good abrasion resistance
-  Water resistant finish
-  Conformable to awkward shapes

Applications

- Joining and sealing protection sheeting
- Installing airlocks in asbestos enclosures
- Sealing waste bags
- Standard tape for ducting pipes

Adhesive type

Solvent free rubber-resin

Technical






Thickness: 0.18 mm
 Breaking load: 30 N/cm
 Elongation: 15%
 Adhesion to steel: 3.7 N/cm
 Adhesion to self: 2.3 N/cm
 Service temperature: -50°C to +65°C
 RoHS compliant: Yes

Standard Colours



AT712 - Nuclear Tape

Features

-  Low halogene content
-  Easy tear
-  pH neutral
-  Abrasion resiant
-  Can be written on

Applications

- Joining and sealing protection sheeting;
- Protection of stainless steel pipework
- Supporting temporary tarpaulins
- Sealing protective overalls (PPE)

Adhesive type

Solvent free rubber-resin

Technical

Thickness: 0.27 mm
 Breaking load: 41 N/cm
 Elongation: 18%
 Adhesion to steel: 6.0 N/cm
 Adhesion to self: 3.5 N/cm
 Service temperature: -35°C to +70°C
 RoHS compliant: Yes





Specification EDF PMUC and NNC (UK) for white colour only

Standard colours



AT6150 - Polythene Vapour Barrier Tape

Features

-  Easy unwind and tear
-  Good abrasion resistance
-  Conformable at low temperatures
-  Water resistant

Applications

- Sealing waste bags
- Joining and sealing protection sheeting
- Joining insulation panels

Adhesive type

Solvent based rubber-resin

Technical





Thickness: 0.11 mm
 Breaking load: 15 N/cm
 Elongation: 200%
 Adhesion to steel: 2.5 N/cm
 Adhesion to self: 1.5 N/cm
 Service temperature: -5°C to +50°C
 RoHS compliant: Yes

Standard colours



AT310 - Double Sided Polypropylene Tape

Features

-  High tack
-  Excellent conformability
-  Resistant to low temperatures
-  Good dimensional stability

Applications

- Suitable for setting up a containment zone
- Securing polyethylene tarpaulins and floor protection

Adhesive type

Hot-melt (synthetic rubber)

Technical

Thickness: 0.10 mm
 Breaking load: 40 N/cm
 Elongation: 165%
 Adhesion to Steel Faced Side: 5.0 N/cm
 Adhesion to Steel Unfaced side: 5.0 N/cm
 Service Temperature: -10°C to +50°C
 RoHS Compliant: Yes

Standard colour



DISTRIBUTED BY

Advance Tapes International Ltd.
Westmoreland Avenue
Thurmaston
LE4 8PH
Leicestershire

Tel : 00 44 (0)116 251 0191
Email : sales@advancetapes.com
www.advancetapes.com

Advance Tapes France S.A.S.
7 Rue Jacques Daguerre
Zone Industrielle Nord
77100 Meaux

Tel : 00 33 (0)1 60 38 11 00
Fax : 00 33 (0)1 60 38 11 09
Email : ventes@advancetapes.com
www.advancetapes.com



FABRIQUÉ EN
ANGLETERRE

Disclaimer: Tape performance in multiple applications can be affected by various factors. These factors are often not within the control of Advance Tapes. Having 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.