

# TECHNICAL DATA

Version 15

## AT30 Polyethylene Tape

### General Description

A polyethylene film coated with a clear, stable, solvent based rubber – resin adhesive.

- Good low temperature performance
- Easy unwind
- Flexible
- Conformable to awkward shapes
- Water resistant
- Good abrasion resistance
- Non-corrosive adhesive



### Specification

Certification\* to the following standards may be available on request.  
DEF STAN 81-145/1 (formerly DEF STAN 75-1).

### Technical Details

#### Typical Values

Thickness	0.15mm
Breaking Load	16 N/cm
Elongation	300%
Adhesion	
Steel	3.5 N/cm
Self	2.2 N/cm
Moisture Vapour Permeability	3g/m <sup>2</sup> /24hrs
RoHS Compliant	Yes
Service Temperature-	-40°C to +90°C
Application Temperature	0°C to +40°C
Storage Temperature+	12°C to +25°C

#### NOTE

Except where indicated otherwise, the figures stated are average values and should not be regarded as MAXIMUM or MINIMUM values for specification purposes. The Company reserves the right to improve products and any change in specification will result in a re-issue of the relevant 'Technical Data Sheet'. Customers should satisfy themselves that the tape is suitable for their requirements whether after such modifications or otherwise. Please check that you have the latest issue of the 'Technical Data Sheet'. All slitting and length tolerances are to British Standards. Before use the customer is advised to consult the Health & Safety Data Sheet produced by the company for this product, which is available on request.

#### STORAGE

Tapes stored below the minimum recommended temperature will require warming up to that level before use. Up to 24 hours may be required for this to take place.



#### AFERA

Association des Fabricants Européens de Rubans Auto-Adhésifs.

\*Standard charge for certificate: £25.00.

Adding more to adhesive tape

Registered in England No. 929843  
Vat No. 115-6143-00

Advance Tapes International Limited  
Westmoreland Avenue  
Thurmaston  
Leicester LE4 8PH  
England

Tel. +44 (0)116 251 0191  
Fax. +44 (0)116 265 2046  
contact@advancetapes.com

www.advancetapes.com



Q05026

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Advance Tapes manufacturer](#):*

Other Similar products are found below :

[AT9 SILVER 33M X 50MM](#) [AT66 YELLOW 33M X 50MM](#) [AT293 10M X 50MM](#) [AT2000 YELLOW 18M X 50MM](#) [AT544 33M X 19MM](#)  
[AT159 GREEN 50M X 50MM](#) [AT7 GREEN 33M X 19MM](#) [AT159 BLUE 50M X 50MM](#) [AT175 BLACK 50M X 50MM](#) [AT175 RED 50M](#)  
[X 50MM](#) [AT163 SILVER 50M X 50MM](#) [AT202 BLACK 50M X 50MM](#) [AT159 WHITE 50M X 50MM](#) [AT544 33M X 25MM](#) [AT521](#)  
[SILVER 33M X 25MM](#) [AT4003 33M X 25MM](#) [AT8 YELLOW 33M X 50MM](#) [AT4002 WHITE 55M X 19MM](#) [AT8H BLACK / YELLOW](#)  
[33M X 50MM](#) [AT175 YELLOW 50M X 50MM](#) [AT160 RED 50M X 50MM](#) [AT541 33M X 12MM](#) [AT4004 YELLOW 66M X 25MM](#) [AT7](#)  
[10M X 19MM](#) [AT544 33M X 12MM](#) [AT200 WHITE 50M X 50MM](#) [AT175 SILVER 50M X 50MM](#) [AT528 COPPER 33M X 19MM](#) [AT525](#)  
[COPPER 33M X 50MM](#) [AT44 BLACK 33M X 100MM](#) [AT200 GREY 50M X 50MM](#) [AT7 VIOLET 33M X 25MM](#) [AT10 BLACK 33M X](#)  
[50MM](#) [AT6200 ORANGE 25M X 50MM](#) [AT7 GREEN / YELLOW 33M X 19MM](#) [AT8 GREEN 33M X 50MM](#) [AT8 BLACK 33M X 50MM](#)  
[AT8 RED 33M X 50MM](#) [AT526 COPPER 33M X 25MM](#) [AT159 WHITE 50M X 25MM](#) [AT7 GREY 33M X 25MM](#) [AT44 BLACK 33M X](#)  
[50MM](#) [AT7 GREEN / YELLOW 33M X 25MM](#) [AT4004 YELLOW 66M X 19MM](#) [AT79 BLACK 10M X 19MM](#) [AT6000 ORANGE 33M X](#)  
[50MM](#) [AT525 COPPER 33M X 25MM](#) [AT4003 WHITE 33M X 19MM](#) [AT4001 WHITE 55M X 19MM](#) [AT170 WHITE 50M X 50MM](#)