# **TECHNICAL DATA**

Version 2

# AT316 High Performance Double Sided Polyester Tape

## **General Description**

A tough translucent polyester film coated on both sides with a clear solvent acrylic adhesive interleaved with a siliconised paper release liner.

0.09mm

80gsm

70 µm

110%

29 N/cm

6.0 N/cm

6.0 N/cm

-40°C to +150°C

0°C to +40°C

+12°C to +25°C

Yes

- Excellent short term high temperature resistance
- Aggressive adhesive



## **Technical Details**

Typical Values

Tape thickness (Excluding liner)

Release liner weight

Release liner thickness

Breaking Load

Elongation

Adhesion to Steel Faced side

Unfaced Side

RoHS compliant

Service Temperature

Application Temperature

Storage Temperature

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Except where indicated otherwise, the figures stated are typical 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 Information 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.



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#### 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