

TECHNICAL DATA SHEET

DOUBLE SIDED TISSUE TAPE

PH 8441/PSA 180FDA



MATERIAL

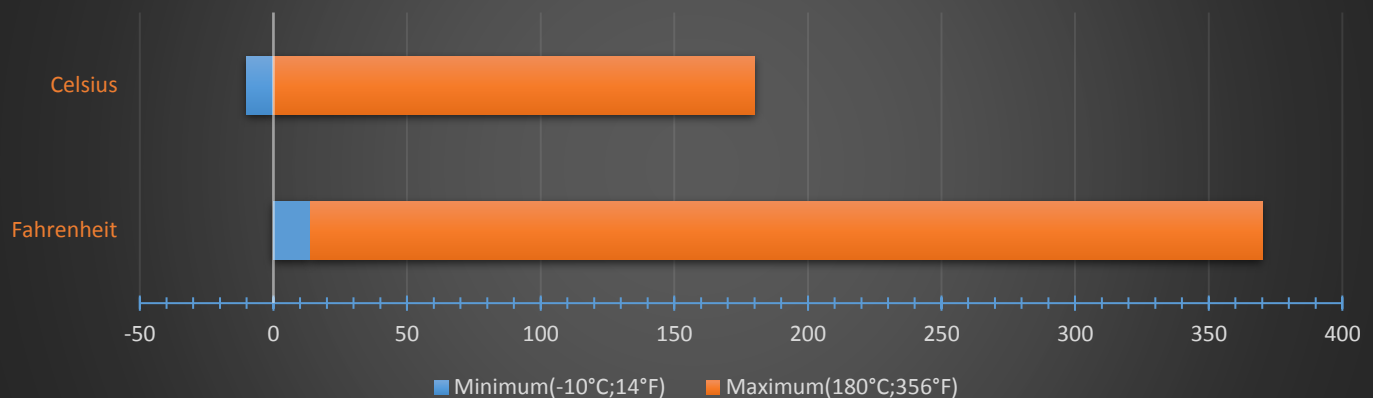
High temperature acrylic tissue tape on a yellow release liner

AVAILABLE GRADES

PH 8441/ PSA180FDA

TEMPERATURE

Temperature Range



Recommended application temperature: 5°C (41°F) to 60°C (140°F)

GENERAL INFORMATION

Food contact information

Based on supplier information the components of the adhesive conform to the compositional requirements of F&DA 175.105 for indirect food contact. Additional to this compliance there should also be a functional barrier between adhesive and the food. Such functional barrier and determination of suitability are the responsibility of the customer.

AVAILABLE FORMATS

Widths: 3mm, 6mm, 9mm, 12mm, 25mm, 50mm, 1000mm (other widths available)
Lengths: 10m, 25m, 50m, 100m, 250m (other lengths available)

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TYPICAL APPLICATIONS

Splicing and foam laminating applications

MECHANICAL PROPERTIES

LINER	80g yellow siliconised release paper
CARRIER	13g tissue
ADHESIVE	Acrylic based with 45gsm on both open and closed sides
TOTAL THICKNESS	115 micron

GENERAL CHARACTERISTICS

PEEL ADHESION TO STEEL (24HRS DWELL)	Protected 650 N/M	Open 650 N/M
SHEAR ADHESION TO STEEL	Protected 50 hrs	Open 50 hrs
SHelf LIFE	Recommended 12 months from supply	

ADDITIONAL INFORMATION

This adhesive backing is generally described as a fixing aid rather than a permanent fixing. However, customers are advised to test suitability for their specific applications.

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