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APPLICATION DATA SHEET

Note: If more information is needed please call for a technical data sheet.

PRODUCT: Non-Woven Felt with PSA

PRODUCT DESCRIPTION: Non-Woven Flexibility and thinness are the key attributes of Non-Woven, which make it well suited to applications that require both moderate abrasion resistance and conformability. Non-Woven tape may be supplied with a variety of adhesive systems depending on the specific performance requirements of a given BSR issue. Typical applications might include use as a slip barrier between polystyrene, metal, or plastic components.

MATERIAL: Drylaid, spunlaced chemically bonded nonwoven

COLOR: Black

WEIGHT, g/m² : 65±11

FLAME RETARDANT: < 100

TEST METHOD: FMVSS 302

PRODUCT: Low Fogging Adhesive Transfer Tape
Note: The adhesive system of this composite can be customized for maximum performance to the individual application requirements.

ADHESIVE: 5.0 mils #300MP Acrylic Adhesive

TYPICAL PHYSICAL PROPERTIES AND PERFORMANCE CHARACTERISTICS:

Surface	15 Minute Dwell		72 Hour Dwell		72 Hour Dwell @ 158°F	
	Oz./In.	N/100 mm	Oz./In.	N/100 mm	Oz./In.	N/100 mm
Stainless Steel	102	112	131	143	166	182
ABS	NA	NA	93	102	78	85

ENVIRONMENTAL PERFORMANCE:

Temperature Resistance: Short Term: 250°F (121°C).

Humidity Resistance: No adverse effect on the bond after exposure to 100% relative humidity at 100°F (38°C).

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