

Apparel

Product Data Sheet



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Adhesives, Coatings, Specialty Films & Seam Tape

Product: 3405

Version: 0804AA

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Description:

A thermoplastic polyurethane adhesive that is elastomeric and has a very soft hand. Adheres to most PTFE, vinyl, and polyurethane coated fabrics, nylon, polyester, cotton, poly/cotton blend fabrics. It is resistant to laundering and dry cleaning.

Composition:	Polyurethane
Color:	Cloudy, Translucent
Weight:	31gm/m ² per mil
Substrate:	Release Paper
Nominal Thickness	.003", .006"
Hardness:	83A
Softening Point:	120°C, 248°F TMA onset Temperature
Melt Flow Index:	20 dg/min Condition: 175°C / 2.16 kg
Service Temperature:	-40°C to 90°C, -40°F to 194°F

Washability: Excellent - 60°C Water temp

Dry Cleaning Resistance: Good

Industrial Laundry Resistance: Good

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