

PRODUCT:

UB

REV101816

PRODUCT DESCRIPTION:

Black urethane film

Physical Property	Description - Value	Test Standard
Material	Polyester Polyurethane Film	NA
Color	Black	NA
Thickness	0.002 inch	NA
Durometer (Shore A)	92 Shore A	ASTM D-2240
Specific Gravity	1.21 g/cc	ASTM D-792
Tensile strength @ 100% elongation	1700 psi, 11.72 MPa	ASTM D-882
Tensile strength @ 300% elongation	5000 psi, 34.47 MPa	ASTM D-882
Tensile strength @ break	11000 psi, 75.84 MPa	ASTM D-882
Elongation @ break	500%	ASTM D-882
Tear strength	600 lb per linear inch	ASTM D-624, Die C
Melt point range	320 F to 365 F, 160 C to 185 C	

Compliance Features:

- Meets the Requirements of RoHS through June 2013 Revision of SVHC (Restriction of Hazardous Substances European Union Directive – 2002/95/EC)
- Compliant with European Union REACH (Registration, Evaluation and Authorization of Chemical Substances - EC1907/2006)

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