

BRADY B-8471 GLOSSY WHITE POLYPROPYLENE LABELSTOCK

TDS No. B-8471
Effective Date: 01/12/2012

Description:

GENERAL

Materials Type: Polypropylene

Finish: Glossy

Adhesive: Permanent Acrylic

APPLICATION

Labels for general purposes, printer cartridges

Details:

PHYISCAL PROPERTIES	TEST METHOD	TYPICAL RESULTS
Thickness	ASTM D1000 - Substrate - Adhesive - Total	0.054mm 0.018mm 0.072mm
Adhesion @ 180deg angle to: Stainless steel	ASTM D1000 20 minutes dwell 24 hours dwell	24.46oz/in (26.77N/100mm) 45.32oz/in (49.61N/100mm)
Tensile strength	ASTM D1000 - Machine direction	600 Mpa
Elongation	ASTM D1000 - Machine direction	80%
Tack (Loop)	FTM-9 - Glass surface	10N
Drop shear	PSTC – 7 - Stainless steel	min100minutes

Trademarks:

ASTM: American Society for Testing and Materials (U.S.A.)

PSTC: Pressure Sensitive Tape Council (U.S.A.)

Note: All values shown are averages and should not be used for specification purposes.

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