

APL200

200# BOPP REMOVABLE PREMIUM FILAMENT TAPE

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

DESCRIPTION

2.0 mil biaxially oriented polypropylene (BOPP) film combined with solventless pressure sensitive synthetic rubber/resin adhesive. Offers outstanding holding power to a variety of surfaces. Stain resistant and clean removal without filament de-lamination.*

PRODUCT APPLICATION

For application to metal and 'plastic' surfaces. Also for bundling and tabbing applications, applied at room temperature, and exposed to normal shipping hazards and stress.

GOVERNMENT COMPLIANCE

Complies with the Federal Food, Drug and Cosmetic Act, CFR Title 21, Subpart B, Par. 175.105 (covers the use of pressure-sensitive adhesives and tapes for 'indirect contact' food packaging)

*due to the extensive number of substrate varieties, it is always recommended that proper testing be conducted to surfaces requiring stain resistance and clean removability.

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

Backing	2.0 mil (50µ) BOPP Film
Adhesive	Synthetic Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) ASTM D-3330	107 (29.3 N/25mm)
Tensile Strength (lbs/in of width) ASTM D-3759	200 (875 N/25mm)
Elongation (at break) ASTM D-3759	4%
Shear to Kraft (hours) (1"x1"x1000 grams) ASTM D-3654	166+
Operating Temperature Range	-25°F ~ +140°F (-31°C ~ +70°C)
Total Thickness (mils) ASTM D-3652	6.9 (0.175 mm)
Color	Clear, Blue



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EFFECTIVE: 05/11

