

783

333# BLACK PREMIUM PET FILAMENT TAPE

DESCRIPTION

A polyester film backed tape laminated to uni-directional fiberglass filaments and coated with a natural rubber pressure-sensitive adhesive. Adheres well to a variety of surfaces. Polyester film offers excellent scuff/abrasion and moisture resistance. 783's tensile strength provides excellent performance for heavy duty, general-purpose applications. The black color imparts a degree of resistance to ultra-violet (UV) rays.

PRODUCT APPLICATION

Heavy duty bundling, packaging/carton sealing, reinforcing and strapping. Ideal for unitizing/palletizing in the seafood, poultry, and meat packing industries.

STORAGE RECOMMENDATION

Store new stock behind current stock. Store in a clean, dry place. Temperature of 70°F (21°C) +/- 6°F, and 40% to 50% relative humidity are recommended.

SHELF LIFE

When stored under recommended conditions, converted rolls have an expected shelf life of up to one year from date of manufacture. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within 6 months of date of shipment.



intertape polymer group®

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EFFECTIVE: 07/23

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

NOMINAL VALUES

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

Backing	0.92 mil (0.023 mm) Polyester (PET) Film
Adhesive	Natural Rubber/Resin
Adhesion to Steel (oz/in of width) (at 90° peel angle) ASTM D3330	37 (10.1 N/25mm)
Tensile Strength (lbs/in of width) ASTM D3759	333 (1458 N/25mm)
Elongation (% at break) ASTM D3759	4.5
Total Thickness (mils) PSTC-133	8 (0.20 mm)
Operational Temperature	0° - 225°F (-17° - 107°C)
Temperature Resistance	Up to 225°F (107°C)
Color	Black

