

FT70

BOPP UTILITY FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

1.0 mil polypropylene film with economical fiberglass reinforcements and a 'solventless' pressure-sensitive synthetic rubber/resin adhesive.

PRODUCT APPLICATION

Designed for light bundling and strapping applications requiring lower tensile strength.

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 shipment. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within 6 months of date of shipment.

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	1.0 mil (25μ) Biaxial Oriented PP Film
Adhesive	Synthetic Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (at 90° peel angle) PSTC-101	49 (13.4 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	68 (298 N/25mm)
Elongation (% at break) PSTC-131	3.2
Total Thickness (mils) PSTC-133	3.4 (0.086mm)
Quick Stick (oz/in of width) To Kraft To Steel	1.7 (0.5 N/25mm) 25 (6.8 N/25mm)
Color	Clear



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EFFECTIVE 05/17

