

047 FILAMENT PACKAGING TAPE

Tape structure:

Backing: BOPP fiberglass filament reinforced

Adhesive: Synthetic rubber

Product Description:

047 filament tape reinforced with fiberglass, characterized by a bi-axially oriented polypropylene backing that provides an increased longitudinal tensile strength for tougher reinforcements, and an aggressive synthetic rubber resin solvent free adhesive with excellent holding power.

Features:

- High adhesion and excellent holding power
- Easy bonding to variety of surfaces
- Excellent tensile strength
- High resistance to nicks, abrasion and moisture

Main Application:

Widely used in industrial bundling, reinforcing, splicing applications and for medium – heavy loads securing.

Technical information:

Properties	Units	Specification	Test method
Backing thickness	mm	0.025	Internal
Total thickness	mm	0.130	Internal
Peel adhesion	N/cm	7.5	AFERA 5001/PSTC 101
Tensile strength	N/cm	250	AFERA 5004/PSTC 131
Elongation at break	%	6	AFERA 5004/PSTC 131

Color:



SHELF LIFE AND STORAGE

Tapes should be used within 12 months when stored in original carton at 23 °C and max. 50 % relative humidity. We recommend a storage temperature between 15 and 25 °C. The product should not be directly exposed to heat or humidity. The product should be conditioned to room temperature before use

IMPORTANT NOTICE TO PURCHASER

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