

4597 FILAMENT TAPE

Cross-reinforced tape for bundling, palletization, and web splicing

Designed for heavy-duty applications such as unitizing, web splicing, and palletization, the 4597 filament tape combines continuous glass yarn reinforcement with a BOPP backing for superior structural strength. Its synthetic rubber/resin adhesive ensures reliable adhesion on steel, plastic, and fiberboard surfaces, maintaining package integrity under high tension or in humid environments.

Key Features

- Reinforced with continuous glass yarn to resist tearing during bundling and splicing
- Strong adhesion on steel, plastic, and fiberboard for consistent hold in industrial use
- Cross-reinforced BOPP backing designed to withstand abrasion and shifting loads
- Moisture resistant, preserving adhesion in humid or variable storage conditions
- High tensile strength suited for heavy loads and high-tension applications







| Thickness | 5.1 mil |
|-------------------|------------------------|
| Adhesion to Steel | 73 oz/in |
| Tensile Strength | 125.6 lb/in |
| Backing | BOPP / Glassfiber |
| Adhesive Type | Synthetic rubber/resin |
| Colour | Clear |

Standard Sizes & Packaging

| Width | Rolls per Case |
|-------|----------------|
| 3/4" | 48 rolls |
| 1" | 36 rolls |
| 2" | 24 rolls |
| 3" | 16 rolls |

Other widths available upon request

Attributes: High tensile strength • Abrasion resistant • Clear backing
• Moisture tolerant • Cross-directional reinforcement