

Filament Tape



Product Description

A utility packing tape reinforced with continuous glass filaments which give tensile strength to the tape. The ScotchPro polypropylene backing provides abrasion, moisture and scuff resistance. The adhesive is formulated to adhere adequately to fibreboard surfaces.

Key Features

An extensive line of application equipment is available, including automatic sealing equipment, hand held manual dispensers and semi-automatic L-Clip applicator. Application of 8953 is most easily accomplished at room temperature. Once applied, 8953 performs well throughout the normal temperature ranges typically encountered by packaged products in shipping and storage environments.



Construction	
Adhesive Type	Synthetic rubber resin
Backing	ScotchPro polypropylene
Reinforcement	Glass filament
Total Thickness	100 microns
Core Size	76mm
Colour	Trasparent

Filament Packaging Tapes, 50 Metre Rolls		
Part Number	mm	Description
SHMT25X50	25	Mono
SHMT50X50	50	Mono
SHCT25X50	25	Crossweave
SHCT50X50	50	Crossweave

Performance Characteristics	
Adhesion to Stainless Steel	5.5 N/cm
Tensile Strength	250 N/cm
Elongation at Break	10%

Storage

Store in a clean dry place. Temperature of 21°C and 50 percent relative humidity and recommended.

Shelf Life

Scotch 8953 has a shelf life of 12 months from date of dispatch by 3M when stored in the original carton at 21°C (70F) & 50 % Relative Humidity