



## 3M™ Tartan™ Filament Tape, 24 mm wide

**Part Number: 3M-8934-24X55**

3M™ Tartan™ Filament Tape 8934. 24 mm x 55 m Roll

This tape provides 100 lbs. per inch width tensile strength which is ideal for strapping, bundling and reinforcing applications.

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Length -----	55 M
Thickness -----	0.11 mm
Type -----	Filament Tape
Use -----	Packaging
Width -----	24 mm

### Product Description

Tartan™ Filament Tape 8934 provides 100 lbs./in. width tensile strength ideal for strapping, bundling and reinforcing applications. Transparent polypropylene film backing reinforced with glass yarn filaments. Light-duty tensile strength, nick resistance, abrasion resistance and good handling for utility bundling, reinforcing, and pallet unitizing applications.

### Product Advantages

- Synthetic rubber adhesive has good shear strength to fiberboard, plastics and most metal surfaces
- Abrasion and moisture resistant
- High tensile strength.
- Allows printing and illustrations to be seen through the tape.
- Good shear and initial adhesion.
- Good aging.
- Protection of filaments and adhesive to provide longer package life.
- Less tape needed at lower cost for applications where high tensile strength is a main requirement.
- Good holding under wide range of application conditions with minimum amount of tape.
- Holds with minimum rub-down.
- Boxes remain closed for long period of time.

### Important Information

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## Technical Documents

# Tartan™ Utility Filament Tape 8934

Technical Data

June, 2009

**Product Description** Tartan™ Utility Filament Tape 8934 is a glass filament reinforced tape for light duty strapping, bundling and reinforcing. It has a synthetic rubber resin adhesive with good adhesion to most fiberboard surfaces, and a variety of plastics and metal surfaces.

Construction	Backing	Adhesive	Reinforcement	Backing Color
	3M™ Scotchpro™ film	Pressure sensitive synthetic rubber-resin	Glass yarn	Clear

**Typical Physical Properties** Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

		ASTM Test Method
Adhesion to Steel:	60 oz./in. width (65 N/100 mm width)	D-3330
Tensile Strength:	100 lbs./in. width (1750 N/100 mm width)	D-3759
Elongation at Break:	3%	D-3759
Total Thickness:	4 mil (0.11 mm)	D-3652

- Features**
- Abrasion and moisture resistant.
  - High tensile strength.
  - Allows printing and illustrations to be seen through the tape.
  - Good shear and initial adhesion.
  - Good aging.
  - Protection of filaments and adhesive to provide longer package life.
  - Less tape needed at lower cost for applications where high tensile strength is a main requirement.
  - Good holding under wide range of application conditions with minimum amount of tape.
  - Holds with minimum rub-down.
  - Boxes remain closed for long period of time.

Available Sizes	Standard Widths:	9 mm, 12 mm, 18 mm, 24 mm, 36 mm, 48 mm, 72 mm
	Core Size (ID):	3 in.
	Lengths:	55 m

View this product online at <https://marathonhardware.com/pd/3M-8934-24X55>

