



# Technical Data Sheet

## 3M™ Impact Stripping Tape 528



[Product Details](#)



[Regulatory Info/SDS](#)

### Product Description

3M™ Impact Stripping Tape 528 is a thick rubber tape designed to provide excellent surface protection against blasting media during paint stripping operations. The durable, tan rubber backed tape comes with an acrylic adhesive and easy-release liner.

### Product Features

- It is recommended that the temperature of the application surface is at least 40°F (4°C) or above. The application surface should be warm, clean, and dry to ensure
- Rub down firmly when applying to achieve maximum adhesion to surface.
- Specially formulated rubber backing designed to withstand impact against common blasting media including aluminum oxide, steel shot, glass bead, and plastic media.
- Die-cuttable, easy-release liner.
- Acrylic adhesive for excellent adhesion to various surfaces.

### Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

### Typical Physical Properties

Attribute Name	Test Method	Value
Adhesive Type		Transparent Acrylic
Backing		Rubber
Backing Color		Tan
Total Tape Thickness	ASTM D3652	2.1 mm (82 mil)
Liner		Paper
Primary Liner Color		Tan

### Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Value
180° Peel Adhesion	ASTM D3330	23 °C (73 °F)	3.1 N/cm (29 oz/in) <sup>1</sup>
Long Term Temperature Resistance			49 °C (120 °F) <sup>2</sup>

<sup>1</sup> 304 mm/min (12 in/min)

<sup>2</sup> Long Term (day, weeks)

**Handling/Application Information**

**Application Examples**

- Masking to protect surfaces from overspray during blasting applications.
- Ideal for protection during plastic media blast (PMB) paint stripping operations.

**Storage and Shelf Life**

Store under normal conditions of 16° to 27°C (60° to 80°F) and 40 to 60% relative humidity in the original packaging, out of direct sunlight. For best performance, use this product within 12 months from date of manufacture.

**Available Sizes**

Attribute Name	Value
Standard Roll Length	20, 19 m (10, 9.1 yd)

**Information**

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**ISO Statement**

This product was manufactured under a 3M quality system registered to ISO 9001 standards.

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