

deffner & Johann

Supplies for RESTORATION | CONSERVATION | ART HANDLING – SINCE 1880

TECHNICAL DATA SHEET

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3M Construction & Home Improvement Markets

Product Information Sheet

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Scotch® Painter's Tape #2071



General Description

Scotch® Painter's Tape #2071 is a low adhesion tape ideal for paint masking on most fresh paints (24-hours old), vinyl-coated wallpaper, primed wallboard, wood floors, and faux painting. It can be removed cleanly from the surface for up to 60 days even in direct sunlight.

Product Characteristic	Value
Backing	Washi Paper
Adhesive	Acrylic
Standard Roll Length	54.8 m (60 yd)
Color	Purple

Typical Physical Properties	Value	Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.
Adhesion to Steel	1.3 N/cm (12 oz./in.)	ASTM D-3330
Tensile Strength	35.0 N/cm (20 lbs./in.)	ASTM D-3759
Elongation at Break	8.5 %	ASTM D-3759
Total Thickness	102 µm (4.0 mils)	ASTM D-3652

Features/Advantages Benefits:

Feature (HAS)	Advantage (WHICH MEANS)	Benefit (SO THAT)
Acrylic Adhesive	Adhesive Transfer Resistance	Sticks easily to the surface and stays intact upon removal /reduces labor and rework
	Increased Light and UV Stability	Clean removal / reduces labor
	Low adhesion	Easy to use/reduces labor
	Controlled tack	Minimal adhesion build over time with clean and safe removal / reduces rework and labor, and helps to

		produce high-quality results
Thin, Flat Paper Backing	Smoothness	Consistent surface contact and secure holding power, super sharp paint lines
	Strong	Removes from surface without tearing
Backing Saturant	Easy Tear	Good handling/helps reduce waste
	Solvent and Moisture Resistance	Resists paint bleed-through and adhesive doesn't soften or transfer when tape is wet
Backsize Treatment	Controlled Unwind	Consistent, smooth unwind

Warnings:

- Do not use with or on nitrocellulose lacquer coatings
- Do not use on paper or foil wall coverings, unprimed wallboard or rough surfaces.

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