

Construction & Home Improvement Markets

Product Information Sheet

July 2012

Scotch-Blue™ Painter's Tape for Delicate Surfaces #2080EU



General Description

Scotch-Blue™ Painter's Tape for Delicate Surfaces #2080EU is a low-medium adhesion tape ideal for paint masking on smooth plaster, wallpaper, and most freshly painted surfaces (24-hours old). It can be removed cleanly from the surface for up to 8 days on interior and exterior applications.

Product Characteristic	Value
Backing	Washi Paper
Adhesive	Acrylic
Standard Roll Length	25m and 50m
Color	Blue

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	10 oz./in.	ASTM D-3330
Tensile Strength	16 lbs./in.	ASTM D-3759
Elongation at Break	5 %	ASTM D-3759
Total Thickness	3.2 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-Medium adhesion Controlled tack	Easy to use/reduces labor 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	Resists paint bleed-through
	Resistance	and adhesive doesn't soften
		or transfer when tape is wet
Backside Treatment	Controlled Unwind	Easy to use/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.
- Test before use

3M Construction and Home Improvement Markets Division 3M Center, Building 251-1C-09 St. Paul, MN 55144-1000 IMPORTANT NOTICE: All statements, technical information and recommendations herein are based on tests 3M believes to be reliable. 3M does not warrant or guarantee the accuracy or completeness of this information. THE FOLLOWING IS MADE IN LIEU OF ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE: 3M's only obligation shall be to replace such quantity of this 3M product proved to be defective. User is responsible for determining whether this 3M product is fit for a particular purpose and suitable for user's method of application. Because there are many factors that can affect the use and performance of this product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate this product to determine whether it is fit for a particular purpose, is suitable for the user's method of application, and meets the user's performance specifications and expectations.

Limitation of Liability: 3M SHALL NOT BE LIABLE FOR ANY LOSS OR DAMAGES, WHETHER DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL (INCLUDING BUT NOT LIMITED TO LOST PROFITS, BUSINESS, OR REVENUES) ARISING OUT OF THE USE OF OR INABILITY TO USE THIS 3M PRODUCT, WARRANTY, OR STRICT LIABILITY. No statement or recommendation not contained herein shall have any force or effect unless contained in an agreement signed by a 3M officer..

3M, Scotch, and the Plaid Design are trademarks of 3M Company. © 3M 2010