

# 3M Construction & Home Improvement Markets

## Product Information Sheet

July 2012

### ScotchBlue™ Painter's Tape for Flat Surfaces #2093



#### General Description

ScotchBlue™ Painter's Tape for Flat Surfaces #2093 is a medium adhesion tape ideal for paint masking on flat surfaces, including windows, woodwork, plastic, tiles and metal. It can be removed cleanly from interior and exterior surfaces for up to 8 days.

| Product Characteristic | Value                   |
|------------------------|-------------------------|
| Backing                | Smooth Structured 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           | 15 oz./in.  | ASTM D-3330   |
| Tensile Strength            | 29 lbs./in. | ASTM D-3759   |
| Elongation at Break         | 6 %         | ASTM D-3759   |
| Total Thickness             | 3.9 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              | 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 |
|                                 |                                  |  |
| Smooth Structured 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               | 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