



Premium Building Products
That Protect

Speed Splash™ Backsplash Adhesive Tile Mat

PRODUCT DATA SHEET



1. PRODUCT NAME

Speed Splash
Backsplash Adhesive Tile Mat

2. MANUFACTURER

Protecto Wrap Co.
1955 South Cherokee St.
Denver, CO 80223
(800) 759-9727
(303) 777-3001
Fax: (303) 777-9273
E-mail: info@protectowrap.com
www.protectowrap.com

3. PRODUCT DESCRIPTION

Speed Splash is a primer-less Peel & Stick adhesive tile mat with adhesive on both sides. It is designed to adhere backsplash tiles to sealed drywall, plywood, concrete, painted surfaces, laminates and existing tiles. Speed Splash eliminates the need for tile adhesive or mortar. Safe for use with ceramic, porcelain and stone tile (See Limitations Section for maximum tile size and weights).

Note: There is a split in the release liner down the center on both sides for ease of installation.

Packaging

Speed Splash Backsplash Tile Mat

- 12 in. x 15 ft. Roll (30.48 cm x 4.6 m)
- Roll Weight 3.25 lbs. (1.47 kg)
- 3 rolls/case

Coverage

Speed Splash Backsplash Tile Mat

- 12" x 15' Roll = 15 square feet per roll
- 30.38 cm x 4.6 m = 1.39 square meters

Shelf Life

Speed Splash Backsplash Tile Mat maintains optimal initial adhesion when used within 24 months from date of manufacture.

Uses

- For interior backsplash applications to adhere ceramic, porcelain and stone tile backsplash. (See Limitations Section for size, weight and height restrictions).

Advantages

- Peel & Stick application saves time – grout immediately after installing back splash tile
- Eliminates the need for mixing mortar or applying tile adhesive.
- Simply Peel & Stick, Place Tile and Grout.

Suitable Substrates

- Sealed Drywall
- Concrete
- Painted Surfaces
- Plywood
- Laminates
- Existing Tiles

Limitations

- Speed Splash is intended for use on backsplashes to allow for mortarless installation of wall tile. It is not recommended for use in any location where the potential for de-bonded tile could result in damage or injury.
- Do not hang weighted objects from tile bonded to Speed Splash.
- Not for use on floors, on ceilings, showers, shower floors, tubs surrounds or in areas constantly exposed to water.
- Tiles should be relatively flat on back to allow for full contact with the Speed Splash adhesive.
- Limited adjustability of tile during installation due to the aggressive adhesive.
- Not recommended for outdoor use.
- Not for use with tile size greater than 8" x 8" (.2m x .2m), heavier than 3.5 lbs (1.6 kg) per sq. ft. or gauged stone tile (uniform thickness) that is thicker than ½" (13mm).
- Not recommended for vertical applications exceeding approximately 5' (1.52 m) in height above the floor.

4. TECHNICAL DATA

Property	Information
Color	Tan Adhesive
Thickness	50 mils
Application Temperature	45°F to 120°F (7°C to 49°C)
Operating Temperature	-20°F to 180°F (-29°C to 82°C)

5. INSTALLATION

General Notes:

- Speed Splash and Tile must acclimate to job site conditions before installation.
- Substrates must be dry, clean and free of dirt, grease, wax, paint, oil or anything that would adversely affect adhesion of the Speed Splash.

Installation General Notes Continued

- All surface preparation to make the backsplash substrate continuously flat and smooth must be completed prior to installation of Speed Splash.
- No Primer is required.
- There will be an immediate and aggressive bond of Speed Splash to the substrate. There will also be an immediate and aggressive bond of the tile to Speed Splash potentially making realignment of the tile difficult once it adheres.
- Have grout available and ready to apply immediately after the tile has been applied. (Apply Grout same day of tile installation).

Installation Steps for Speed Splash to Backsplash

1. Speed Splash can be applied Horizontally or Vertically using full width strips.
2. Pre-cut Speed Splash pieces as needed and apply in a butt joint fashion to cover the backsplash area to be tiled.
3. To apply Speed Splash, carefully remove the first few inches of the release liner on the back side (utilize the center split release to assist with ease of installation) - Align at least 6" (152 mm) and press into position.
4. Continue removing the release liner to expose adhesive on the back side, while smoothing Speed Splash into place onto the backsplash surface. Repeat process as necessary to cover the entire backsplash.
5. Use a hand roller to apply pressure to assure good adhesion is achieved. Should air become trapped beneath the membrane, puncture it with a sharp instrument and press the sheet flat. For maximum performance, ensure that Speed Splash is in 100% contact with the backsplash.

Installation Steps for Tile Installation

1. Pre-cut tile pieces to accurately fit the area to be tiled.
2. Tile must be completely dry and clean of all dust/residue to allow for proper installation.
3. Remove enough of the release liner from the front face of the installed Speed Splash to allow tile installation to begin.
4. Carefully align tile into position and press gently onto adhesive. Once in place, apply firm hand pressure (and/or use a hand roller) to assure full contact for a good bond.
5. Continue with removal of release liner from the front face of the installed Speed Splash as needed to allow for tile installation to continue as noted above.
6. Grout completed tile installation on same day of installation using a premixed or single component grout following the Grout Manufacturer's Instructions.

6. AVAILABILITY AND COST

Speed Splash is manufactured in Denver, CO; it is competitively priced and available worldwide through a network of Protecto Wrap distributors. For detailed product information or to find a local representative or distributor, visit www.protectowrap.com or contact Protecto Wrap Company corporate office for information at 1-800-759-9727.

7. WARRANTY

Speed Splash is warranted to be free of defects in manufacture for a period of 10 years. Protecto Wrap assumes no warranty as to the installation of its products.

8. MAINTENANCE

None required.

9. TECHNICAL SERVICES

For technical assistance contact technicalsupport@protectowrap.com

10. FILING SYSTEM

Additional product information is available on our website at www.protectowrap.com or contacting our corporate office at 1-800-759-9727.