

# BONDERA®

## Tile MatSet

# Technical Data

## Product Description

Bondera® Tile MatSet is an advanced pressure sensitive tile adhesive on a roll for wall and countertop tile applications. Bondera Tile MatSet will replace mortar, thin set or mastic for a fast, easy, and clean installation on a smooth, flat surface. The tile is directly pressed onto the adhesive and, once completed, is ready to grout immediately.

To ensure a water-tight system, the application of BonderaWet Area Seam Tape is required onto all adjoining Bondera Tile MatSet seams.

## Uses

For use on any clean, flat, smooth and stable surface such as: drywall, cement backer board, wood, existing tile, glass, metal and existing countertops such as laminates, Formica® and Corian®.

## Product Advantages

- Installation is easy as 1, 2, 3 — peel, stick and grout
- No special tools needed
- No mixing necessary

- Easy coverage calculation — 1 ft2 of Bondera for 1 ft2 of installed area
- Unlimited open time — tile at your own pace, keep top release liner on until ready to adhere tiles
- Ready to grout immediately
- Apply to almost any substrate — no moisture in product
- Environmentally friendly — no VOC's, no dust, no odor, recyclable liners
- Water-tight — product is hydrophobic, repels water
- Crack isolation\* — will withstand up to 1/8 in. substrate movement
- Mold resistant — antimicrobial added for mold protection
- 3 in 1 value — adhesive, moisture and crack resistance all in one

\*Tested by Tile Council of North America

## Typical Performance Properties

| Property                                 |                           | Test Method      |
|--|---------------------------|------------------|
| Color                                    | White                     |                  |
| Thickness                                | 36 mils                   |                  |
| Tensile adhesion to ceramic tile, psi    | >/= 8.5 1                 | ASTM D4541       |
| Tensile adhesion to travertine tile, psi | 7                         | ASTM D4541       |
| Standard practice for heat aging         | > 10 years                | ASTM 3045 2      |
| Impact resistance                        | Pass                      | ANSI 136.1, 5.4  |
| Crack isolation                          | "high performance" rating | ANSI 118.12, 5.4 |
| Mold resistance                          | <1                        | ANSI 136.1, 6.4  |



<sup>1</sup> Gypsum wall board failure

<sup>2</sup> Modified to test in cleavage mode.

**Storage and Handling:** All products should be kept at room temperature and be used within on year of purchase

For more information or technical assistance call 1-888-TMATSET (862-8738)  
 Bondera Brands, LLP – 300 Prosperity Farm Road, North Palm Beach, FL 33408

## BONDERATILEMATSET.COM

Bondera is a registered trademark of The Ambel Group and Bondera Brands,LLP. Formica is a registered trademark of Fletcher Building Limited Company. Corian is a registered trademark of E. I. du Pont de Nemours and Company.

We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright.

Bondera Brands, LLP- 300 Prosperity Farm Road, North Palm Beach, FL 33408

This product may be covered by patents or patents pending. Copyright 2012. Bondera Brands, LLP.