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## Johns Manville Introduces PMMA Liquid Roofing and Flashing Product Line

Johns Manville introduces a SeamFree PMMA [poly(methyl methacrylate)] roofing system with a full portfolio of PMMA-based products. These products combine to form a versatile membrane system that can be used in a variety of applications. Benefits of the SeamFree PMMA roofing system include:

- Excellent adhesion to a variety of substrates
- Reinforced liquid system free of seams
- Fast installation and cure time
- Chemical, UV, root and rot resistant
- Resistant to damage from ponded water
- Low VOC
- Eligible for a 20-year JM Peak Advantage® Guarantee
- Ability to coat with SeamFree PMMA Top Coat in a variety of colors

This system can be used as a stand-alone roof or as a liquid-applied flashing on a bituminous roofing system. It is ideal for plaza decks, garden roofs, roofs with many penetrations, small roofs and irregular shaped roofs.

Accompanying the launch of this new product family, JM is publishing a full set of technical documentation to help our customers understand this system. These documents can be found online by clicking [here](#) and include:

- Product and safety data sheets
- System specifications
- Flashing details
- Liquid roofing details
- SeamFree PMMA installation guide

To introduce the products in this family, we have categorized them by product type. See the SeamFree PMMA product offering on the next page.

Thank you for your continued support of Johns Manville.

Mandy Schweitzer  
Portfolio Manager

| Type        | Product                                       | Material ID | Packaging  | Description   |
|-------------|---|-------------|------------|---|
| Primers     | SeamFree PMMA Primer                          | 70004130    | 10kg pails | PMMA-based primer for most vertical and horizontal substrates                                     |
|             | SeamFree PMMA Primer – High Traffic           | 70004131    | 10kg pails | PMMA-based primer for areas with high foot or vehicular traffic                                   |
|             | SeamFree PMMA Primer - Metal                  | 70004134    | 1kg cans   | Non-PMMA primer for all metal substrates  |
| Resins      | SeamFree PMMA Resin – Standard Grade          | 70004135    | 25kg pails | PMMA-based resin for horizontal substrates. Used for temperatures from 37°F – 95°F.               |
|             | SeamFree PMMA Resin – Winter Grade            | 70004136    | 25kg pails | PMMA-based resin for horizontal substrates. Used for temperatures from 23°F – 68°F.               |
|             | SeamFree PMMA Flashing Resin – Standard Grade | 70004137    | 10kg pails | PMMA-based resin for vertical substrates. Used for temperatures from 37°F – 95°F.                 |
|             | SeamFree PMMA Flashing Resin – Winter Grade   | 70004139    | 10kg pails | PMMA-based resin for vertical substrates. Used for temperatures from 23°F – 68°F.                 |
|             | SeamFree PMMA Flashing Resin – Fibrated       | 70004140    | 5kg pails  | PMMA-based flashing resin with integrated fiber-reinforcement.                                    |
|             | SeamFree PMMA Joint/Repair Paste              | 70004141    | 10kg pails | PMMA-based resin for covering joints in insulation and for smoothing substrate irregularities.    |
| Top Coats   | SeamFree PMMA Top Coat - White                | 70004142    | 10kg pails | PMMA-based top coat for aesthetics and increasing reflectivity                                    |
|             | SeamFree PMMA Textured Top Coat               | 70004343    | 15kg pails | PMMA-based top coat with embedded aggregate for slip resistance                                   |
|             | SeamFree PMMA Textured Traffic Coat           | 70004143    | 15kg pails | PMMA-based top coat for areas with heavy foot traffic   |
| Scrim       | SeamFree PMMA Scrim                           | 70004145    | 41”x165’   | Polyester reinforcement for field application   |
|             | SeamFree PMMA Scrim                           | 70004146    | 14”x165’   | Polyester reinforcement for flashing application  |
| Accessories | SeamFree PMMA Catalyst                        | 70004148    | 5kg pails  | Solid catalyst for mixing with all PMMA-based materials   |
|             | SeamFree PMMA Thixo Liquid                    | 70004147    | 1kg cans   | Additive to be mixed with SeamFree PMMA Resin or Top Coat to prepare resins for vertical surfaces |
|             | SeamFree PMMA Cleaner                         | 70004344    | 1gal pails | Cleaner/activator to refresh aged or dirty surfaces for bonding to SeamFree PMMA                  |
| Tools       | SeamFree PMMA Roller knap – 7”                | 70004218    | Each       | Knap for applying PMMA-based materials  |
|             | SeamFree PMMA Roller knap – 4”                | 70004219    | Each       | Knap for applying PMMA-based materials  |
|             | SeamFree PMMA Roller Handle – 7”              | 70004216    | Each       | Handle for use with the SeamFree PMMA Knap  |
|             | SeamFree PMMA Roller Handle – 4”              | 70004217    | Each       | Handle for use with the SeamFree PMMA Knap  |