

TECHNICAL BULLETIN

TARGET MARKET ROOFING & WATERPROOFING



Subject: Sikalastic® Rapid PMMA Product Line Transition and Expansion

26-1

Overview

Sika Roofing & Waterproofing now offers Sikalastic® Rapid PMMA Products, a new unified PMMA (Polymethyl Methacrylate) product line for both flashing and roofing field membrane applications replacing both Liquid Flashing and HydroSeal® PMMA product lines.

Key Changes

1. **Consolidation of Liquid Flashing and HydroSeal® PMMA technologies under one universal brand.** Sikalastic® Rapid PMMA will offer solutions for both flashing and waterproofing applications as did its predecessors. The same warranties offered to Liquid Flashing Systems are available to Sikalastic® Rapid PMMA systems. For additional warranty details, please see the warranty section below.
2. **Liquid Flashing and HydroSeal® PMMA products will be discontinued.** Once the inventories of each line are depleted, they will no longer be available. Moving forward only Sikalastic® Rapid PMMA Products will be available for PMMA roofing applications.
3. **Sikalastic® Rapid PMMA Product Line will have an expanded product line.** Sikalastic® Rapid Products will include new metal and asphaltic primers for expanded substrate applications. New PMMA mortar products will also be featured in this product line for compatible leveling and surfacing options. New PMMA cleaner and thixotropic additive options will support ease of use of our products in the field.

Product Line Overview

This new line of products offers an expanded system compatibility, and a broader range of solutions for flashing, waterproofing, and roofing applications. The Sikalastic Rapid PMMA Product line has all-season application options utilizing both summer- and winter-grade formulations. Offerings also include enhanced detailing around complex penetrations as well as complete solutions through finished traffic surfaces.

The Transition Flow Chart and Side by Side Comparison relating Sikalastic Rapid products to Hydroseal PMMA Products and Liquid Flashing Products will be found at the end of this document.

Primers

Product	Description
Sikalastic® Rapid Primer	Epoxy-based adhesion promoter for concrete and PVC substrates. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid Primer ASP	Acrylic-based primer for asphaltic roofing components and approved substrates. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid Primer Metal PMMA	Acrylic-based adhesion primer for approved metal substrates

Reinforcement

Product	Description
Sikalastic® Rapid Fleece PMMA	Non-woven polyester reinforcement used throughout PMMA roofing and waterproofing assemblies

Flashing Systems

Product	Description
Sikalastic® Rapid-724	Summer-grade PMMA flashing resin. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid-724 WG	Winter-grade PMMA flashing resin. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid-724 Detailer	Micro-fiber enhanced flashing resin for difficult or small penetrations. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.

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Waterproofing Membrane Systems



Product	Description
Sikalastic® Rapid-723	Summer-grade PMMA waterproofing resin. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid-723 WG	Winter-grade PMMA waterproofing resin. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.

Accessory Products

Product	Description
Sikalastic® Rapid Catalyst PMMA	Catalyst for PMMA primers, membranes, and accessories
Sikalastic® Rapid Filler Paste	Fills cracks, voids, and surface depressions. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid Thixo	Viscosity-enhancing additive
Sikalastic Rapid Cleaner PMMA	Solvent-based cleaner and reactivation solution

Surfacing and Traffic Systems

Product	Description
Sikalastic® Rapid Finish	Smooth PMMA finish resin used with Sikalastic® Rapid Color. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid Finish Textured	Textured PMMA finish resin used with Sikalastic® Rapid Color. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid Color	Color additive system available in multiple standard colors requires the use of Sikalastic® Rapid Finish Textured or Sikalastic® Rapid Finish.
Sikalastic® Rapid Mortar	Summer-grade PMMA mortar for concrete repairs and traffic surfacing applications. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.
Sikalastic® Rapid Mortar WG	Winter-grade PMMA mortar for concrete repairs and traffic surfacing applications. Mixed with Sikalastic® Rapid Catalyst PMMA to activate.

Applications

Sikalastic® Rapid PMMA offers solutions for both flashing and waterproofing applications. For detailed installations please see the published installation guides using the link below. All applicators and contactors must read and understand the Product Data Sheets (PDS) and Safety Data Sheets (SDS) prior to the installation for best practices and proper handling of materials.

Product Links

Current Product Data Sheets (PDS), Safety Data Sheets (SDS), and application information are available online. Click on the product links below for additional information including Product Data Sheets, Safety Data Sheets, and other related information.

[Sikalastic® Rapid Primer](#)

[Sikalastic® Rapid Primer ASP](#)

Sikalastic® Rapid Primer Metal
PMMA

[Sikalastic® Rapid Fleece PMMA](#)

[Sikalastic® Rapid-724](#)

[Sikalastic® Rapid-724 WG](#)

[Sikalastic® Rapid-724 Detailer](#)

[Sikalastic® Rapid-723](#)

[Sikalastic® Rapid-723 WG](#)

[Sikalastic® Rapid Catalyst](#)
[PMMA](#)

[Sikalastic® Rapid Filler Paste](#)

Sikalastic® Rapid Thixo

Sikalastic® Rapid Cleaner

PMMA

Sikalastic® Rapid Finish

Sikalastic® Rapid Finish

Textured

Sikalastic® Rapid Color

Sikalastic® Rapid Mortar

Sikalastic® Rapid Mortar WG

[Click here](#) to download the Specification Guides.

[Click here](#) to download the Installation Guides.

[Click here](#) to view the complete product Line

Availability

Sikalastic® Rapid products are available through authorized Sika Roofing & Waterproofing applicators and distributors. Initial inventory is being stocked through the Chicago warehouse, with broader market availability occurring as inventories of legacy Liquid Flashing and HydroSeal® products are depleted. During the transition period, select Liquid Flashing legacy products may continue to be supplied as approved substitutes. For pricing contact your local Sika sales representative.

Warranty Information

Sikalastic® Rapid PMMA systems can be incorporated into Sika warranty programs providing up to 20 years of labor and material coverage, depending on system design and application. Warranty eligibility requires installation in accordance with current Sika specifications by approved contractors using authorized Sika materials. Final warranty terms are project-specific and subject to review and approval by Sika Roofing & Waterproofing.

Important Note

Certain products, including Sikalastic® Rapid Finish, may have regional VOC or SCAQMD restrictions and are subject to local regulatory review and approval requirements. Verify local availability and compliance before specification or use.