



LOW SLOPE - COMMERCIAL - LIQUID MEMBRANE SYSTEM - SKU: 785

## **TECHNICAL DETAILS**

coverage rate\*
24 ft<sup>2</sup> per 5 kg
2.2 m<sup>2</sup> per 11 lbs.

PACKAGING 5-kg cans 11 lbs. each FORM/COLOR Fluid Gray

# EZ SEAL FIBERED PMMA RESIN

# CATALYST CALCULATOR<sup>†</sup>

**37-50°F (3-10°C)**6 SCOOPS
60 g

**50-68°F (10-20°C)**4 SCOOPS
40 g

**68-95°F (20-35°C)**2 SCOOPS
20 g

## REACTION TIMES@68°F (20°C)

Pot Life: 20 minutes Rainproof: 45 minutes Fully Cured: 3 hours

## **FEATURES & BENEFITS**

- Combines w/catalyst to form reinforced roofing membranes
- EZ Seal membranes are monolithic, flexible and seamless
- Ideal for access-restricted areas and difficult waterproofing conditions
- \* Gross yield/unit is approximate. See recommendations for specific applications. Yields will vary depending upon system selected and the smoothness and absorbency of substrate.
- <sup>†</sup> Measures amount of EZ Seal Catalyst required per 1 kg of resin. Scoop provided with catalyst measures 10 g. In most situations, 2 scoops of catalyst per kg of resin is satisfactory.

## **PRODUCT USE**

EZ Seal Fibered PMMA Resin is a high performance, rapid-curing resin with polymer fiber reinforcement and used to create liquid-applied EZ Seal roofing membranes. Malarkey Roofing Products® EZ Seal System is waterproof, flexible, self-adhering, and ideal for access-restricted and difficult waterproofing conditions. EZ Seal conforms and bonds directly to the substrate and penetrations, eliminates the need for caulk and pitch pans, and is virtually maintenance-free.

#### **COMPOSITION & MATERIALS**

EZ Seal Fibered PMMA Resin is a two-component, poly methyl-methacrylate resin and activated with EZ Seal Catalyst Powder (790). EZ Seal Fibered PMMA Resin is used where application of EZ Seal Non-Fibered PMMA Resins and EZ Seal Fleece are impractical (complex surfaces, detailed penetrations, etc).

## APPLICATION/INSTALLATION

Before adding catalyst, thoroughly stir entire drum of EZ Seal Fibered PMMA Resin, and portion-off into a second container for batch mixing. Add pre-measured catalyst, mix, and stir again. Catalyze only the amount of material you can use within 20 minutes. Apply to substrates prepared as specified in the EZ Seal Application Instructions. Contact Malarkey's Technical Services Department for details.

#### **PRECAUTIONS**

EZ Seal Fibered PMMA Resin is harmful by inhalation and irritating to eyes and skin. When mixing or applying, do not smoke and keep ignition sources away. To ensure safety when handling, the user should wear appropriate PPE, including respirator in enclosed spaces. Wash thoroughly after handling. Consult SDS for complete details.

Keep EZ Seal Fibered PMMA Resin tightly sealed in its original container and store in a cool, dry location. Do not store in direct sunlight or in temperatures above 77°F (25°C) or below 32°F (0°C). Uncured resin is hazardous waste. Dispose of in accordance with federal, state and local regulations. Catalyzed and cured resins may be disposed of in standard landfills.

#### **EMERGENCY INFORMATION:**

For Chemical Emergency, Spill Leak, Fire Exposure or Accident Call CHEMTREC Day or Night; in North America 800-424-9300

Substrates must be clean, dry, free of surface moisture, oil, grease, contaminants, and any other material or condition which would adversely effect bonding of EZ Seal to the substrate.

#### WARRANTY

Malarkey Roofing Products® offers various warranties to meet specific requirements. Contact your roofer, local distribution center or Malarkey for full details. See below for TECHNICAL ASSISTANCE contact information.

EZ Seal and other Malarkey products are available throughout North America and Pacific Rim countries.

Visit WWW.MALARKEYROOFING.COM for additional product information and availability.

Note: Malarkey Roofing Products® (Malarkey) inventory SKU number for this product: 785-5 Fibered PMMA Resin

Effective 12/15
Supersedes all previously published data

Check for most current version on our website.

# **TECHNICAL ASSISTANCE:**

Malarkey has technical services assistance available.
Contact Malarkey for details:
Call weekdays 7:00 am to 5:00 pm PST,
at 800.545.1191 or 503.283.1191.
technicalinquiries@malarkeyroofing.com

# **CORPORATE OFFICE:**

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