



Liquid-Applied Roof Solutions

# ACRYLIC & SILICONE COATINGS PRIMERS & ACCESSORIES



ROOFING AND WATERPROOFING SYSTEMS  
**POLYGLASS**  
MAPEI GROUP

## PolyBrite® 70 Premium Grade Elastomeric Roof Coating



### Features & Benefits

- ASTM D6083, Type I and Type II compliant
- Resistant to dirt pick up
- Fungal and algal resistant
- Resistant to ultraviolet energy
- Fire Retardant

### Compatible Substrates

Mod Bit, SPUF, Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards, Single Ply Membranes (Primer may be required)

### Available Sizes

4.75 Gallon/50 Gallon/Tote

### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PG 700 High Quality Elastomeric Roof Coating



### Features & Benefits

- ASTM D6083, Type I and Type II compliant
- Resistant to dirt pick up
- Fungal and algal resistant
- Resistant to ultraviolet energy

### Compatible Substrates

Mod Bit, Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards, SPUF, Single Ply Membranes (Primer may be required)

### Available Sizes

4.75 Gallon/50 Gallon/Tote

### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 75 High Tensile Premium Elastomeric Roof Coating



### Features & Benefits

- ASTM D6083, Type I and Type II compliant
- Creates a tougher/stronger surface film
- Resistant to dirt pick up
- Fungal and algal resistant
- Resistant to ultraviolet energy
- Fire Retardant

### Compatible Substrates

Mod Bit, SPUF, Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards, Single Ply Membranes (Primer may be required)

### Available Sizes

4.75 Gallon/50 Gallon/Tote

### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 71-HS Bleed Blocking Premium Elastomeric Roof Coating



### Features & Benefits

- ASTM D6083, Type II compliant
- Bleed through resistance
- Resistant to dirt pick up
- Fungal and algal resistant
- Resistant to ultraviolet energy

### Compatible Substrates

BUR, Granulated Mod Bit, Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards, SPUF, Single Ply Membranes (Primer may be required)

### Available Sizes

4.75 Gallon/50 Gallon/Tote

### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 55

### Elastomeric Roof Coating for SPF



#### Features & Benefits

- Extends the useful life of the roof
- UV resistant
- Decreases roof surface temperature, which can reduce energy costs
- Resistant to dirt pick up
- Low VOC and non flammable

#### Compatible Substrates

Spray Polyurethane Foam



#### Available Sizes

4.75 Gallon / 50 Gallon

#### Available Colors



## PolyBrite® 24

### Elastomeric Roof Coating



#### Features & Benefits

- Resistant to dirt pick up
- Fungal and algal resistant
- Resistant to ultraviolet energy

#### Compatible Substrates

Mod Bit, SPUF, Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards, Single Ply Membranes (Primer may be required)

#### Available Sizes

4.75 Gallon / 50 Gallon / Tote

#### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 76

### Premium Elastomeric Base Coat



#### Features & Benefits

- Asphalt bleed through resistant
- Low permeability
- Fungal and algal resistant

#### Compatible Substrates

Mod Bit, Concrete and Other Masonry Surfaces

#### Available Sizes

4.75 Gallon / 50 Gallon



## PolyBrite® 74

### Rust Inhibitor



#### Features & Benefits

- Spot or field application
- Blue color to ensure full coverage
- Non-Flammable
- Cleans up easily with water

#### Compatible Substrates

Most Uncoated Metal Surfaces

#### Available Sizes

4.75 Gallon / 50 Gallon / Tote



## PolyBrite® 70-QS

### Quick-Setting, Premium Grade Elastomeric Roof Coating



#### Features & Benefits

- ASTM D6083, Type I compliant
- Resistant to dirt pick up
- Fungal and algal resistant
- Resistant to ultraviolet energy
- Offers some resistance to early rainfall

#### Compatible Substrates

BUR, Granulated Mod Bit, SPUF, Most Metals, Concrete, Exterior Grade Plywood, Rigid Coverboards, Single Ply Membranes (Primer may be required)

#### Available Sizes

4.75 Gallon / 50 Gallon / Tote

#### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PG 700-QS

### Quick-Setting, High Quality Elastomeric Roof Coating



#### Features & Benefits

- ASTM D6083, Type I compliant
- Resistant to dirt pick up
- Fungal and algal resistant
- Resistant to ultraviolet energy
- Offers some resistance to early rainfall

#### Compatible Substrates

Mod Bit, Most Metals, SPUF, Concrete, Exterior Grade Plywood, Rigid Coverboards, Single Ply Membranes (Primer may be required)

#### Available Sizes

4.75 Gallon / 50 Gallon / Tote

#### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 90

### High Solids Silicone Roof Coating



#### Features & Benefits

- ASTM D6694; C1305 compliant
- Not adversely affected by ponding water
- Fungal and algal resistant
- Incorporates fire retardant
- Resistant to ultraviolet energy
- Moisture Cure
- Greater DFT per gallon

#### Compatible Substrates

Mod Bit, SPUF, Most Metals, Concrete, Single Ply Membranes (Primer may be required)

#### Available Sizes

5 Gallon / 50 Gallon

#### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 90.1

### High Solids Silicone Roof Coating



#### Features & Benefits

- ASTM D6694; C1305 Compliant
- Not adversely affected by ponding water
- Fungal and algal resistant
- Incorporates fire retardant
- Resistant to ultraviolet energy
- Low VOC
- Moisture Cure
- Greater DFT per gallon

#### Compatible Substrates

Granulated Cap Sheets, Smooth BUR, SPUF, Most Metals, Concrete, Well Adhered Acrylic Coatings, Single Ply Membranes (Primer may be required)

#### Available Sizes

5 Gallon / 55 Gallon

#### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 95 Silicone Roof Coating



### Features & Benefits

- ASTM D6694; C1305 compliant
- Not adversely affected by ponding water
- Fungal and algal resistant
- Incorporates fire retardant
- Resistant to ultraviolet energy
- Moisture Cure
- Easy application
- Excellent sprayability

### Compatible Substrates

Mod Bit, SPUF, Most Metals, Concrete, Single Ply Membranes (Primer may be required)

### Available Sizes

5 Gallon / 50 Gallon

### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 95.1 Silicone Roof Coating



### Features & Benefits

- ASTM D6694 compliant
- Not adversely affected by ponding water
- Fungal and algal resistant
- Incorporates fire retardant
- Resistant to ultraviolet energy
- Moisture Cure
- Easy application
- Excellent sprayability

### Compatible Substrates

Mod Bit, SPUF, Most Metals, Concrete, Well Adhered Acrylic Coatings, Single Ply Membranes (Primer may be required)

### Available Sizes

5 Gallon / 50 Gallon

### Available Colors



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only)

## PolyBrite® 98 One-Part Acrylic Primer/Bleed Blocker for Silicone Coatings



### Features & Benefits

- Versatile for a wide variety of substrates
- Low VOC
- Non-flammable
- Rain resistant after 3 hours

### Compatible Substrates

Galvanized Steel, Aluminum, Granulated Mod Bit, Wood, Masonry

### Available Sizes

5 Gallon / 55 Gallon

## PolyBrite® 84 Rust Inhibitive Primer



### Features & Benefits

- Inhibits further oxidation of metal roofs
- Can be used as both a spot rust primer and for application to widespread area of the roof
- Promotes adhesion of elastomeric coatings
- Compliant with VOC requirements <50 g/l
- Non-flammable

### Compatible Substrates

Most Metal Roofs

### Available Sizes

4.75 Gallon / 50 Gallon



## PolyBrite® 745

### Water-Based Primer/Adhesive



#### Features & Benefits

- For both horizontal and vertical surfaces
- Stain blocker
- Can be used to adhere reinforcement fabrics
- Ideal primer for use with Polyglass cap sheets

#### Compatible Substrates

Granulated Mod Bit, Masonry, Wood, Concrete, Previously Coated Surfaces

#### Available Sizes

4.75 Gallon / 50 Gallon / Tote



## PolyBrite® 78

### Rinseable EPDM Primer



#### Features & Benefits

- Low-viscosity sprayable liquid used to pre-treat EPDM
- Promotes adhesion of elastomeric coatings
- Neutral pH formula
- Non corrosive

#### Compatible Substrates

EPDM

#### Available Sizes

5 Gallon

## PolyBrite® 780

### Epoxy Primer/Sealer



#### Features & Benefits

- Increases the bond of acrylic elastomeric coatings and spray polyurethane foam SPUF to roof surface
- Maximizes radiant heat to maximize SPUF yield

#### Compatible Substrates

Mod Bit, BUR, Plywood, Concrete, Fiberglass, Most Metals, SPUF

#### Available Sizes

4.75 Gallon / 50 Gallon

## WB 3000

### Fast-Drying, Water-Based Primer



#### Features & Benefits

- One component, water-based acrylic primer
- Enhances adhesion of self-adhered membranes and acrylic coatings
- Quickly dried to tacky surface
- Low VOC

#### Compatible Substrates

Masonry, Metal, Asphalt, Wood, Plywood, Various Gypsum Boards

#### Available Sizes

5 Gallon



## PolyBrite® 79 TPO/PVC Primer



### Features & Benefits

- VOC compliant
- Single coat application
- One component
- Quick Drying

### Compatible Substrates

Aged TPO & PVC

### Available Sizes

4.75 Gallon/50 Gallon



## PolyBrite® 97x Epoxy Primer



### Features & Benefits

- Enhances adhesion of Polyglass silicone coatings to a variety of porous and non-porous substrates
- Alkali Resistance
- Low VOC
- Non-flammable
- Two component

### Compatible Substrates

Mod Bit, Most Metals, Wood, Masonry

### Available Sizes

5 Gallon



## PG 800 Asphalt Emulsion Roof Coating



### Features & Benefits

- ASTM D1227, Type III Class 1 compliant
- Highly flexible
- Exceptional weathering characteristics

### Compatible Substrates

Smooth BUR, Mod Bit, Most Metals, Masonry, Stucco, Curbs & Base Flashings

### Available Sizes

5 Gallon/55 Gallon/Tote



## PolyFlash® 1C One Part Flashing Compound



### Features & Benefits

- One-component
- High Tensile
- Crack Bridging
- UV resistant
- Use in combination with PolyBrite Reinforcing Polyester

### Compatible Substrates

Conventional BUR, Mod Bit, Masonry, Wood, Gypsum Sheathing Products, Most Metals, EPDM

### Available Sizes

1 Gallon/2.5 Gallon



## PolyBrite® 73

### Elastomeric Flashing Compound With StretchSpan Technology™



#### Features & Benefits

- Expands and contracts with the movement of the roof
- Provides a permanent waterproof seal at flashing details and fastener heads
- Flexible
- Strong
- Pliable

#### Compatible Substrates

Conventional BUR, Mod Bit, SPUF, Wood, Most Metals, Concrete

#### Available Sizes

1.8 Gallon / 4.75 Gallon

## PolyBrite® 77

### Premium Grade SEBS Cement



#### Features & Benefits

- Seals screw heads and fasteners and vertical seams on metal roofing
- Flexible
- Strong
- UV resistant

#### Compatible Substrates

Most Metals, Screw Heads, Fasteners, Concrete, Aged TPO and PVC

#### Available Sizes

3.5 Gallon



## PolyPUF™

### Spray Polyurethane Foam Roof Insulation



#### Features & Benefits

- Seamless and self-flashing
- Eliminates thermal bridging
- Improves energy efficiency

#### Compatible Substrates

Most Construction Materials

#### Available Sizes

Refer to Product Data Sheet for product size availability



## POLYSLOPE™

### Reinforced Cementitious Compound



#### Features & Benefits

- Just add water and mix
- Easy screed
- Self-reinforcing
- Creates positive drainage

#### Compatible Substrates

Mod Bit, BUR, Plywood, Concrete, Single Ply

#### Available Sizes

50 lb. Pail



## Polyglass Detail & Repair Finish

Featuring CURE Technology®



### Features & Benefits

- Reflective
- Enhances granule retention
- Improves abrasion and scuff resistance

### Compatible Substrates

Polyfresko® Highly Reflective White Cap  
Sheet Membranes

### Available Sizes

1 Gallon/5 Gallon



## PolyBrite® FMT

Field Mix Thickener



### Features & Benefits

- Modifies thickness to enhance sag resistance of silicone coatings
- For in field use
- Quick and easy to mix

### Compatible For Use With

Silicone Coatings

### Available Sizes

5 Gallon

## Granules

Mineral Granules



### Features & Benefits

- Weather resistant
- Non-porous
- Dense
- Available in a variety of colors

### Available Sizes

50 Pound Pail

## PolyBrite® Reinforcing Polyester

Reinforcing Polyester



### Features & Benefits

- Used to reinforce cold process roofing systems
- Flexible
- Available in different sizes

### Compatible For Use With

Acrylic Coatings  
Silicone Coatings  
Emulsion  
Polyflash 1C  
PolyProof 1103

### Available Sizes

6" x 300'  
12" x 300'  
40" x 324'

# **TURBO SET**

BY POLYGLASS

**ADVANCED  
LIQUID MEMBRANE SYSTEM**





## Turbo-Set® Advanced Liquid Membrane System

### Features & Benefits

- Single coat, easy spray application
- Reduces labor cost
- Rain resistant in as little as 20 minutes, dependent on conditions
- Blue Cure Technology™ additive speeds up drying and cure time
- Single product for both horizontal and vertical applications such as parapet walls
- Extends the useful life of the roof
- Provides excellent resistance to ultraviolet exposure
- Incorporates a fire retardant package
- Highly reflective, reducing energy costs
- ASTM D6083 Type II

### Available Sizes

Part A Coating: 55 Gallon  
Part B Accelerator: 5 Gallon

### Available Colors



### Compatible Substrates

Various conventional BUR and polymer modified roof membranes, most metal roof systems, thermoplastic and thermoset single-ply membranes, structural concrete, and over most existing coatings. For use on SPF, contact Polyglass Technical Services.



Can be used to comply with 2016 Title 24 Part 6 Cool Roof Requirements (White Only). CRRC rating is only applicable to White.



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