## TECHNICAL DATA SHEET



# MULTI-SURFACE ROOF PAINT



## PRODUCT INFORMATION

BEHR® Multi-Surface Roof Paint is a premium quality, durable, 100% acrylic latex flat finish. This coating is mildew and algae resistant and will not discolor or yellow when exposed to typical high roof temperatures. It has excellent adhesion to various types of roofing materials and is tintable to match a variety of custom colors.

## **RECOMMENDED USES:**

This product is ideal to use on properly prepared:

- Concrete
- Wood
- Unglazed Tile
- Masonry Shingle
- Shake Roofs
- Slate Roofs
- Ferrous Metals
- Non-Ferrous Metals
- Urethane Foam
- Asphalt Shingle

# **PRODUCT SPECIFICATIONS:**

#### Tint Bases/Max Tint Load:

No. 65 126 oz. / 4 oz. No. 66 116 oz. / 14 oz.

Gloss: 0-5 @ 60° Sheen: 0-5 @ 85°

Resin Type: 100% Acrylic Weight per Gallon: 11.5 lbs. % Solids by Volume: 35.3% % Solids by Weight: 52.4%

**VOC:** <50 g/L Flash Point: N/A Viscosity: 90-100 KU

#### **Recommended Film Thickness:**

Wet: 6.4 Dry: 2.3 mils @ 350 Sq. Ft./Gal. Wet: 3.6 Dry: 1.3 mils @ 450 Sq. Ft./Gal.

Coverage: 250-450 Sq. Ft./Gal., depending on application method and substrate porosity. Does not include the loss of material from spraying.

#### **APPLICATION:**

Brush: Nylon/polyester

**Roller:** 

Smooth Surface: 3/8" - 3/4" nap Rough Surface: 1" nap

Airless Spray: At packaged consistency

**Tip:** .015"- .019" Filter: 60 mesh Thinning: Do not thin

Dry Time: @ 77° & 50% RH To Touch: 2 hours To Recoat: 4 hours

**SURFACE PREPARATION:** 

- Replace brittle or cracked shingles. Clean all roof surfaces.
- · Previously coated surfaces should be wire brushed or scraped to remove all loose coating.
- Remove mildew with a mildew stain removing product.
- On galvanized metal, use a diluted solution of a product such as BEHR PREMIUM® Concrete & Masonry Cleaner & Etcher No. 991 to prepare surface.
- If applying on wood shakes, clean with a product such as BEHR PREMIUM All-In-One Wood Cleaner No. 63. Follow directions on product labels.
- Rinse thoroughly and allow a minimum of 24 hours to dry.
- Prime all metal, asphalt and wood surfaces with a product such as BEHR PREMIUM PLUS® Exterior Multi-Surface Primer & Sealer No. 436 or Kilz Adhesion. Follow directions on product label.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. Contact the National Lead Information Center at 1-800-424-LEAD or visit www.epa.gov/lead.

## **RECOMMENDED PRIMER/SYSTEMS:**

#### Wood & Tannin/Stain-blocking:

• BEHR PREMIUM PLUS® Exterior Multi-Surface Primer & Sealer No. 436

#### Masonry:

• BEHR PREMIUM PLUS Exterior Multi-Surface Primer & Sealer No. 436

#### Masonry with pH Levels up to 13.0:

• BEHR PREMIUM PLUS Exterior Multi-Surface Primer & Sealer No. 436

#### Ferrous and Non-Ferrous Metal:

• BEHR PREMIUM PLUS Exterior Multi-Surface Primer & Sealer No. 436

| COMPLIES WITH THE BELOW AS OF 9/1/2014 |     |       |     |
|--|-----|-------|-----|
| SCAQMD                                 | YES | LADCO | YES |
| CARB                                   | YES | AIM   | YES |
| ОТС                                    | YES |       |     |

†Please see www.usgbc.org/LEED for additional details.

#### **Previously Painted Surfaces:**

• Use a full coat or spot prime with BEHR PREMIUM PLUS Exterior Multi-Surface Primer & Sealer No. 436 on properly prepared surfaces.

## **CLEAN UP:**

Clean all tools and equipment with clean water. For proper disposal of empty containers and unused product, contact your household refuse collection service.

#### **CAUTIONS/LIMITATIONS:**

- · Protect from freezing.
- For best results, apply at temperatures between 50°F - 90°F. Temperatures above 90°F may affect the application such as drying too fast. Avoid painting in direct sun. NOTE: If the surface is hot to the touch it should be considered too hot to apply this coating.
- · Allow two weeks before washing or cleaning for full cure.
- Shelf life under normal conditions is two years unopened. CAUTION: Roof surfaces may become extremely slippery when wet. Avoid walking on surface while moisture is present. This product is not a fire retardant.
- Do not use if rain or heavy dew is expected within 24 hours.

#### **GENERAL INFORMATION:**



Warning! Causes eye and skin irritation. Wear protective clothing, gloves, eye, and face protection. Do not eat, drink, or smoke when using this product. Take off contaminated clothing and wash it before reuse. Wash hands thoroughly after handling. Dispose of unused, contents, container and other contaminated wastes in accordance with local, state, federal and provincial regulations.

First aid: If in eyes: Rinse cautiously with water for several minutes and remove contacts if present and easy to do. Continue rinsing and get medical attention if eye irritation persists. If on skin: Wash with plenty of soap and water. If swallowed: Rinse mouth and get medical attention if you feel unwell.

