## **Technical Data Sheet**

Revised: 10/18



# GRAY GUARD<sup>™</sup> Premuium Acrylic Elastomeric Foundation Coating

Acrylic Elastomeric Emulsion Liquid Rubber Membrane

#### Seals & Waterproofs

- Soap & Water Cleanup
- Premium Acrylic Elastomeric Formula
- For Use Above & Below Grade

#### Manufacturer:

JETCOAT 472 Brehl Avenue Columbus, Ohio Phone: 800-394-0047 Fax: 614-279-7201 www.JETCOATinc.com

#### **Description**

An acrylic elastomeric emulsion fortified with water resistant polymers. Forms a liquid rubber membrane that seals and waterproofs a variety of surfaces. Exceptional UV resistance, water resistance, and gray color allow for use above and below grade on surfaces exposed to weather. Gray Shield is a solvent-free liquid applied rubber that meets Code R406.2 concrete and masonry foundation waterproofing.

#### Uses

- Above & Below Grade Exterior Basement Walls
- Poured Concrete Walls
- Polystyrene/Styrofoam Insulation Board
- Wood, Foam & More

#### **Surface Preparation**

For best results, surface shall be clean, dry and free of any dirt or contaminants.

#### **Application**

Stir container thoroughly. Apply GrayGuard using either a brush, trowel, or airless spray unit (suggested tip size .021 to .025). Apply material to a wet film thickness of 60 mil (1.5 mm or .059 inches). To achieve a thickness or 60 mils, apply material at a rate of 150 square feet per 4.75-gallon pail. Allow material to dry and cure for 24 hours prior to application of foam or drainage boards or backfilling.

#### **Drying Time**

Allow 24 hours depending on weather conditions.

#### **Clean Up**

While wet, use soap and water.

#### **Weather Conditions**

- Application temperature must be a minimum of 60 °F and rising. Do not apply when temperature is expected to drop below 60 °F within a 24- hour period.
- In areas where dew or fog accumulates in the early evening, it is best to coat in the morning. Stop coating by early afternoon (3:00 pm) to prevent wash off, which will occur if dew, fog, or rain arrives before coating dries.
- Do not apply if rain is imminent or forecast within 24 hours of application.

#### **Coverage (Approximate)**

• Approximately 150 square feet per 4.75 gallon pail at 60 mils thickness.

#### **Precautions**

- Do Not Freeze
- Do Not Store at Temperatures Below 50 °F

#### **Safety And Environmental Precautions**

- Refer to Material Safety Data Sheet Before Using
- For Exterior Application Only
- Close Container When Not in Use
- Environmental Information is on the Material Safety Data Sheet
- Do Not Reuse Empty Container
- Volatile Organic Content (VOC) is 100 gm/liter max
- KEEP OUT OF REACH OF CHILDREN

#### **CALIFORNIA PROPOSITION 65 CHEMICAL WARNING:**

This product contains chemicals known to the state of California to cause cancer and birth or developmental defects.

**GRAY GUARD<sup>TM</sup> Premium Acrylic Elastomeric Foundation Coating Emulsion Liquid Rubber Membrane** Acrylic Elastomeric Form No.: JC-TD64125

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### Packaging

ltem #	Container Size	Pack	Weight
64125	4.75 Gallon Pail	1	42 lbs.
64121	.9 Gallon Pail	6	52 lbs.

\* At time of manufacturing, containers are filled to maximum. However, due to the reduction in volume that occurs after cooling and settling, the actual volume may be less.

Ingredients:	Cas No.
Water	7732-18-5
Acrylic Polymer	N/A
Titanium Dioxide	13463-67-7
Yellow Oxide	51274-00-1

Meets Code R 406.2 Concrete and Masonry Foundation Waterproofing (Solvent-Free Liquid Applied Rubber)

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