

# GrayShield - Premium Acrylic Foundation Coating

Forms A Liquid Rubber Membrane



## Manufacturer:

ThorWorks Industries, Inc.  
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## Description

Gray Shield Foundation coating is an Acrylic Elastomeric emulsion fortified with water resistant polymers. Gray Shield forms a liquid rubber membrane that seals and waterproofs a variety of surfaces. Gray Shield's UV resistance, water resistance and natural gray color allows for use below grade as well as above grade on surfaces that are exposed to weather. Environmentally-friendly water based formula allows for clean up with soap and water.

## Uses

Exterior concrete basement walls (above and below grade), polystyrene/Styrofoam insulation board, poured concrete walls, foam, wood and more.

NOTE: This product is not recommended for gravel, dead level (flat), or shingled roof surfaces.

## Coverage

Approximately 30 square feet per gallon

## Directions

**CLEAN ROOF-** Surface shall be clean, dry and free of any dirt or contaminants.

**APPLYING GRAYSHIELD-** Apply Grayshield 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 of 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

Up to 24 hours depending upon weather conditions

## Clean Up

Wash tools with water before material dries.

## Important

Read entire label before using. Application temperature must be a minimum of 60 °F and rising. Do not apply when temperature is expected to drop below 50 °F within a 24 hour period. Be sure to wear eye protection, gloves, long pants, and long sleeves when mixing and applying SealBest materials. 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 arrive before coating dries. Do not apply if rain is imminent or forecast within 24 hours of application.

## Precautions

- Do Not Heat Or Thin
- 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 Use Only
- Apply In A Well Ventilated Area
- 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 0 Gm/Liter Max
- Keep Out Of Reach Of Children
- Avoid Breathing Vapors And Contact With Eyes And Skin. Do Not Take Internally
- Wear Eye Protection And Gloves When Applying

Ingredients:	CAS No.
Water	7732-18-5
Acrylic Polymer	Proprietary
Titanium Dioxide	13463-67-7
Yellow Oxide	51274-00-1

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