

# **TECHNICAL INFORMATION SHEET**

# **PVC Clad Metal**

**Item Description** 

4' x 8' (1.2 m x 2.4 m) Sheet - White 4' x 10' (1.2 m x 3 m) Sheet - White <u>Item Number</u> W56PVC0408 W56PVC0410



## **Product Information**

## **Description:**

Firestone PVC Clad Metal is made from a 25 mil DuPont Elvaloy® membrane factory laminated to hot-dipped 24 ga. G-90 galvanized steel. Firestone PVC Clad Metal can function as a flashing component for the Firestone PVC System.

#### **Method of Application:**

- 1. Install PVC Clad Metal with 1/8" to 1/4" (3.2 to 6.4 mm) between adjoining sections.
- 2. Install 2" (50 mm) wide heat resistant tape over joints in PVC Clad Metal.
- 3. Heat weld a 6" (152.4 mm) wide piece of PVC Unsupported Flashing over the joint.
- 4. Robotic welds to PVC Clad Metal must be at least 1½" (38 mm) wide. Hand welds must be at least 2" (51 mm) wide.

### Storage:

Store material in original unopened packaging in a dry area away from direct sun light, sources of physical damage or chemical contamination.

#### **Precautions:**

Exercise caution when lifting, moving, transporting, storing or handling Firestone PVC Clad Metal to avoid possible physical damage.

#### **LEED®** Information:

Post-Consumer Recycled Content: 0%
Post-Industrial Recycled Content: 0%

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Manufacturing Location: Hillside, NJ

\*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

Product Packaging			
Pallet	30 Sheets / Pallet		
Shipping	4' x 8' (1.2 m x 2.4 m)	4' x 10' (1.2 m x 3 m)	
Weight	≈ 1277 lb (579 kg)	≈ 1596 lb (724 kg)	

Typical Properties			
Property	Typical Performance		
Color	White		
PVC Coating Thickness	0.025" (0.635 mm)		
Steel Type	24 gauge G-90 Galvanized		
Total Thickness	0.050" (1.27 mm)		
Weight	≈1.33 lb/ft² (6.5 kg/m²)		

Please contact Firestone Technical Services at 1-800-428-4511 for further information.

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