### **VERCO DECKING, INCORPORATED**

### STEEL ROOF AND FLOOR DECK COATINGS

# PRIMER COAT SYSTEM

#### **GRAY - PRIMER PAINT**

## **GENERAL INFORMATION**

Verco Decking, Inc.'s Primer Gray Steel Deck is produced from steel coils that have been thoroughly cleaned, painted and dried. This involves a three (3) step process of: pressure cleaning; paint application by roller coat and oven drying. This Thermoplastic Acrylic coating is formulated to meet post forming deck specifications that are ideal for commercial or industrial roof and floor deck applications.

# **FEATURES**

- Weldable as defined by the American Welding Society
- Excellent Impact resistance and ductility
- ♦ Excellent humidity resistance
- ♦ Non toxic
- ♦ Excellent block resistance
- ♦ Verco steel decks (bare steel) with 0.3 mils gray primer paint are approved for use with appropriate sprayapplied fireproofing per IAPMO ER-0217 and ANSI/UL 263. Galvanized decks with primer painted underside are allowed in limited designs. Refer to UL Fire Resistance Directory for further information on UL assemblies.
- ♦ Excellent adhesion properties

#### **TECHNICAL DATA**

Product: Gray Primer
Generic Type: Acrylic Latex
Pigment Type: Titanium Dioxide

Hazardous Materials: None Chrome or Lead: None

#### FIELD APPLIED COATINGS

#### SURFACE PREPARATION:

Ensure surface is clean, dry and free from contaminants such as; oil, grease, dirt or mud. Cleaning with water and mild detergent is a common practice. The paint applicator should follow the paint supplier's recommended application procedure, especially with regard to temperature, humidity, and surface moisture.

# **CHOOSE A SUITABLE FIELD COAT:**

Verco primer has been formulated to be compatible with various air dry coatings of good quality. Suitable coating bases may be:

Alkyd, Epoxy Polyamide, Epoxy Esters and Acrylic latex. Solvent borne products based on weak solvents such as mineral spirits should be compatible.

Aromatic, alcohol, Glycol-Ether, Ketones or Acetate solvents should be avoided.

Due to varying job site conditions, application methods, coating manufacturers, environmental conditions and expectations, certain coatings may not perform as anticipated.

Prior to full scale painting, all products should be "Test Patch" evaluated. To assure satisfactory results it is essential to conduct a field test to determine compatibility of the top coat to the primer coat. Verco is not responsible for topcoat compatibility.

**PRECAUTIONS**: This Primer Coat is impermanent and provisional. It is intended to protect the steel for a short period of exposure under ordinary atmospheric conditions. This primer is not intended as a permanent architectural finish. Field painting of primer painted deck is recommended especially where exposed. Minor aesthetic irregularities and/or imperfections may appear in the paint coating as a result of the manufacturing process.

**STORAGE**: Material should be stored off the ground with one end elevated. Material should be protected from the elements with a waterproof covering, ventilated to avoid condensation.

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