



**POLITHERM 26 SM ORANGE 20905 BR**

**Code:** 16279668

**PRODUCT DESCRIPTION**

Polyester powder coating with good adhesion, flexibility, and chemical and yellowing resistance. It has high physical resistance and good weathering resistance.

**PACKAGING**

Cardboard box with 55 lb in high-density polyethylene bag.

**CHARACTERISTICS OF MANUFACTURED PRODUCT**

<b>Resin</b>	Polyester
<b>Gloss</b>	Bright
<b>Finish</b>	Smooth
<b>Specific gravity (± 0,10)</b>	1,70 g/cm³
<b>Mass loss during cure</b>	Maximum 2%
<b>Moisture content</b>	Maximum 0.6%
<b>Shelf life</b>	12 months
<b>Storage condition</b>	It must be stored in closed containers, in cool, dry and covered places, at an ambient temperature not exceeding 86°F.

**APPLICATION CHARACTERISTICS**

<b>Substrate</b>	Ferrous metals Non-ferrous metals
<b>Surface cleaning</b>	The performance of this product is related to the degree of surface preparation. The surface must be clean, dry and free of any contaminants. Completely remove oils, grease and fats.
<b>Application system</b>	Electrostatic spray gun corona

**CHARACTERISTICS OF APPLIED PRODUCT**

**CHEMICAL RESISTANCE CHARACTERISTICS**

<b>Test</b>	<b>Specification/Standard</b>
<b>Humidity</b>	Minimum 1000h (ASTM D2247)
<b>Salt spray</b>	Minimum 700h (ASTM B117)