

# SP97 Bonding Primer

## PRODUCT DATA SHEET



### FINISH DESCRIPTION

SP203 is a high quality, waterbased, sealing drywall primer. SP203 has been formulated with an acrylic resin to provide excellent adhesion over new or previously painted drywall, plaster and smooth masonry. All Zolatone primers are designed to be used in conjunction with Zolatone finishes. All Zolatone finishes require a white untinted primer to ensure coverage, color accuracy and performance characteristics.

#### Interior Surfaces

- New or previously painted surfaces
- Drywall / Gypsum Board / Plaster / Smooth Masonry

### TECHNICAL DATA & CHARACTERISTICS

<b>Color:</b>	White DO NOT TINT (All Zolatone finishes require white untinted primer)
<b>Coverage Rate:</b>	250 - 350 sq ft / gal depending on surface porosity, texture and application
<b>Dry Time:</b>	Touch: 30 minutes, Recoat: 1-2 hours
<b>Dry Film Thickness:</b>	Average 1 - 1.5 mils.
<b>Solids by Volume:</b>	34%
<b>Weight per Gallon:</b>	11.62 lbs..
<b>Specular Gloss:</b>	Flat (@ 60° angle)
<b>DOT Shipping Class:</b>	Not regulated
<b>VOC Content:</b>	60 g/L
<b>Service Temp:</b>	Min. 50°F Max. 85°F
<b>Flash Point:</b>	Not applicable
<b>Caution:</b>	Protect from freezing. Do not apply when temperature of paint or surface is below 50° F

### SURFACE PREPARATION

**General Surface Preparation:** All surfaces must be clean, free of dust, chalk, oil, grease, wax, polish, mold and mildew stains, loose and peeling paint, rust, and all other foreign substances. Adhesion and substrate compatibility is sole responsibility of the contractor and painter.

**New Drywall:** All drywall surfaces should be sufficiently sanded smooth. Remove any remaining drywall dust prior to priming. Allow all drywall compounds to be completely dry prior to coating.

**Previously Painted Drywall:** Remove all loose and peeling paint and all other foreign substances. Ensure surface is clean and free from debris and is ready for primer.

**New Plaster:** New plaster should be thoroughly dry and cured for a minimum of 30 days before painting. When cured, ensure surface has been properly cleaned and is ready for primer.

**Masonry:** All masonry surfaces must be cured at least 30 days before painting. Smooth masonry might require a profile for adhesion.

## APPLICATION INFORMATION

- Spraying:** Airless Equipment or Conventional Equipment. Apply only when surface temperature is above 50 F. Only use when humidity is below 50 F or humidity is above 85% may prevent product from forming a continuous film and may result in poor adhesion.
- Rolling:** Product can be applied with a 3/8 inch synthetic roller. NOTE: With reflective Zolatone finishes like Counterpointe, Luminations, and Metal, rolling the primer can add a visible texture to the final coat.
- Tinting** Do not tint primer.
- Thinning** Not required. If absolutely necessary reduce with a slight amount of water. Be careful not to over-thin, as a loss of hide and longer dry time will result.

## WARRANTY

ICP Group warrants the Zolatone components of this finish system against manufacturing defect for a period of five years from the date of application when applied to a wall surface according to manufacturer's current printed instructions. Manufacturing defect is defined to be a failure of the coating system to adhere to a wall surface when applied according to manufacturer's printed instructions, and does not include subsequent failure or damage caused by exogenous factors such as substrate failure or defect, sharp objects, persons, or acts of God. In the event of a failure resulting from manufacturing defect, the product will be replaced. ICP Group shall have no obligation to or otherwise participate in labor or other costs associated with replacing the product.



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