



SSPC-PAINT 15

STEEL JOIST SHOP
PRIMER/
METAL BUILDING
PRIMER

TECHNICAL PRODUCT BULLETIN

PRODUCT DESCRIPTION AND USES

SSPC-PAINT 15 is a one coat shop-applied primer for open web and long span steel joist and joist girders and for cold formed steel framing, and primary and secondary structural framing for metal buildings. The coating is intended to provide temporary protection to the steel joist during delivery, storage on site and erection in an atmosphere comparable with SSPC Environmental Zone 1, normally dry. This coating is intended to be used as a holding primer that may or may not be removed before or after erection or assembly in the field.

The VOC content of 2.8 pounds per gallon makes this coating suitable for use in all areas. Surface preparation shall consist of SSPC-SP 1 and SSPC-SP 2.

SSPC-PAINT 15 does not contain lead or chrome. In addition to being low VOC, it does not contain any Hazardous Air Pollutants.

SSPC-PAINT 15 exceeds 336 hours of cyclic salt fog/uv exposure with a rating in excess of 8.

PRODUCT DATA

VOC Content:
2.8 lbs/gal; 340 grams/liter

Type of Material:
Alkyd

Weight Solids:
74%

Estimated Coverage:
880 square feet per gallon @ 1 mil DFT theoretical

Recommended Film Thickness:
0.8-3.0 mils DFT

Method of Application:
Spray, brush, roller, dip or flow coat

Number of Coats:
One unless otherwise specified

Thinner and Clean Up Solvent:
Mineral Spirits

Shelf Life:
2 years from DOM minimum

Pot Life:
Unlimited; single component

Dry Time:
1 hour to touch; 8 hours to handle

Flash Point:
104°F.

Color and Gloss:
**Red and gray standard; others upon special request;
Matte finish**

Mixing Ratio:
Single Component

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