



**Supermarine**  
Marine Paint

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SM-266

## SM-266 Ironside Urethane

### Twice As Tough!

**Ironside Two-Component Urethane (SM-266)** is versatile, good looking and as durable as it gets! This two-component aliphatic urethane has been specifically formulated to provide superior adhesion, hardness, flexibility, chemical, heat resistance and durability than any consumer brand epoxy, alkyd, urethane or resin blend. It's a fully submersible self leveling formula producing superior color and gloss retention in heavy-duty applications. You won't find this kind of modern marine coatings technology available anywhere else!

This unique product has its origins in government and military applications. It performs according to government specification number MIL-P-85285 so you know you are getting the best! It's exactly what we supply to government agencies for use on vessels and marine infrastructure in industrial and harsh-duty applications. It retains its color and gloss longer with less yellowing and chalking. Flexibility, hardness and chemical resistance are all superior.

Ironside urethane features a high solid content formula that may be brushed, rolled or sprayed. It is dry to the touch in just 30 minutes and hard enough to over coat or for light foot traffic in just six hours. It has a 4-6 hour pot life making it easy to use. Ease of application makes it a compelling choice.

It is a two-component aliphatic urethane designed for extra durability and resistance to strong chemicals, high heat (500F), spilled fuel, acids, alkalis, solvents, salt spray, staining agents and corrosion over a variety of substrates. A fully submersible coating acceptable for use on virtually all interior/exterior marine surfaces and infrastructure subject to marine or industrial environments. Acceptable for use above and below the waterline on prepared iron and steel, aluminum, fiberglass and wood. Available in 100 colors plus clear.

#### Product Features:

- Provides remarkable chemical resistance.
- Self leveling formula reduces brush and roller marks.
- Less likely to chalk, yellow or fade.
- Provides superior adhesion, hardness and durability.
- Superior color and gloss retention.
- Withstands extremes in temperature.
- Buffing easily removes mars and abrasions.
- Long pot life makes it easy to use.
- May be brushed rolled or sprayed.
- Acceptable for long term submersion.
- Available in 100 colors and clear.

# **PERFORMANCE DATA**

## **SM-266 Ironside Two-Component Aliphatic Urethane**

**COLOR(S):** White, Clear.

**PRODUCT TYPE:** 2-Component Acrylic Urethane.

**DESCRIPTION:** A premium quality, interior/exterior, two component, aliphatic urethane for use in heavy duty applications. It is acceptable for constant submersion duty on a wide variety of substrates. Available in satin and gloss.

### **PHYSICAL CHARACTERISTICS:**

**VISCOSITY:** +/-80 sec #4 Zahn cup. (mixed)

**WEIGHT SOLIDS:** 70% +/- 2 (mixed)

**VOLUME SOLIDS:** 53% +/-2 (mixed)

**TACK FREE:** 5 hours

**TIME TO RECOAT:** 6 hours

**POT LIFE:** 5 hour temp dependant

**WEIGHT PER GALLON:** 10.75 lbs. per gal.

**DRY HARD:** 8 hours

**V.O.C.:** 380 grams per liter (mixed)

**FLASH POINT:** 60 F.

**PACKAGING:** Quarts and 1 gallon containers ( 1 gallon kits ).

**APPLICATION:** Spray. Brush and roll in small areas. This is a two-component system that is mixed just before using. MIX: 7 Volume Component A to 1 Volumes Component B. Induction time of 15 minutes should be allowed before application.

**THINNING:** Thin with SM-605 Thinner. Do not substitute.

**CLEAN-UP:** Tools and equipment may be cleaned immediately with SM-605 Thinner, acetone or lacquer thinner.