

Technical Data Sheet
Pennant Primer TDS

DESCRIPTION

Pennant Primer is a waterborne, two-component epoxy-polyamide primer. It contains no harmful solvents and cleans up with water. It bonds tenaciously to most clean, sanded surfaces, while providing a friendly surface for water and solvent based topcoats.

For marine applications, the Pennant Primer can be applied above or below the waterline. Pennant Primer will also seal fairing or other filler work before top coating.

| Individual Component Properties: | | | |
|----------------------------------|--------------------|-------------------------|------------|
| Resin Properties: | | Hardener Properties: | |
| Viscosity @ 77°F (25°C) | 20-22 sec. Zahn #2 | Viscosity @ 77°F (25°C) | 110-115 KU |
| Density | 8.76 | Density | 11.6 |
| Color | Colorless | Color | Gray |

| Technical Data: | |
|--|------------------|
| Mix Ratio By Volume (Hardener : Resin) | 4:1 |
| Mix Ratio By Weight (Hardener : Resin) | 100:19 |
| Volume Solids | 50% |
| Weight Solids | 64% |
| Minimum Application Temperature | 55°F (13°C) |
| Coverage @ 4.5-6.5 mils | 250-350 ft²/gal. |
| Pot Life @ 70°F (21°C) | 3 hours |
| Recoat Time w/o Sanding @ 70°F (21°C) | 2-72 hours |
| Time To Sand @ 70°F (21°C) | 12-14 hours |
| Recoat To Paint @ 70°F (21°C) | 24 hours |
| Full Cure @ 70°F (21°C) | 3 days |
| Clean Up | Water |
| VOC | < 200g/l |

For health and safety information concerning this product, please refer to the SDS sheets for Pennant Primer at systemthree.com.