



// PRODUCT DATA SHEET

PRODUCT: CAP 508 LOW SHEEN FIRE RESISTANT PAINT

DATE: 14/08/09

Product	CAP508 low sheen fire resistant acrylic paint
Description	A water-based, thin film, one-component acrylic fire resistant coating containing 67% solids by weight, designed to protect various substrates from fire by developing a thick char barrier when exposed to high temperatures or flame
Surface preparation	All surfaces should be clean dry, and free of dust, grease or other contaminants

Application information

Material preparation	Mix thoroughly with a power mixer for 10minutes before application
Method	Airless spray, Brush or Roll. Application by Airless spray is recommended.
Drying time	Dry to touch: ½ hour at 24°C and 50% relative humidity at 350microns Wet Film Thickness (WFT) Re-Coat: 2 to 4 hours at 24°C and 50% relative humidity at 350microns WFT Ensure coating is completely dry before re-coating.
Thinning	Do NOT thin unless advised directly by CAP Coatings
Tinting	Can be tinted to light shades and pastel colours
Clean up	Water
Environmental	Consult with local regulatory and government agencies for methods of disposal

Specifications

Colour	Off White
Solids by volume	67%
Weight per Litre	1.55kg
Gloss	flat at 60° angle
Coverage	1m ² / Litre @ 1000µm (WFT)
Shelf Life	2 Years
Maximum VOC's	60 grams/ litre
Caution	Protect from freezing. Do not apply when temperature of paint or surface is below 10°C or above 34°C or will fall below 10°C within 2 hours of painting or relative humidity is above 85%.



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