



EXTERNAL CAN COATING - WHITE

IIF - W850

DESCRIPTION	RECOMMENDED USES
<p>Specialty coating designed for roller coating process on general line external can coating for 3 piece cans, food and beverage can bodies and ends. Provides excellent adhesion, chemical and water resistance, good flow and rapid curing.</p>	<p>External can lining with 3 piece cans and other can packaging industry.</p>
CHARACTERISTICS	APPLICATION PROCEDURES
<p>Color: Toned White Finish: Glossy Viscosity: 140 ± 10 secs. B4 cup when packed Solids by Weight: 60% ± 2 % Specific Gravity: 1.25 ± 0.02 KGs / ltr @ 20 °C Dry Film Weight: 12 – 15 grams/m² Flash Point: 33 - 36 °C Drying Schedule: Curing Temperature: 180°C @ 25 °C/R.H.50 – 200°C Curing Time: 10 – 15 Minutes Shelf Life: 6 months, unopened at 15 °C Reducer/Clean Up: External Can Thinner</p>	<p>Surface Preparation: Degrease the metal surface with suitable cleaner to remove millscalls, rust, oil and other contamination.</p> <p>Application Methods: Roller Coaters. – Elastomeric, Nitrile, EPDM, etc. Reduce to achieve suitable flow and leveling. Coater speed range from 3500/7000 sheets per hour.</p> <p>*For further information on recommended products please refer to Sherwin Williams Saudi Arabia Painting & Coatings System Guide.</p> <p>**For further information on surface preparation methods and application procedures please refer to Sherwin Williams Saudi Arabia Surface Preparation bulletin.</p>
SPECIAL TIPS	SAFETY PRECAUTIONS
<p>The coating reservoir should be kept 75% full at all times. Ensure that ample supply of coating is supplied to the application head. Protect from frost at all time. Avoid storage of coating containers in direct sunlight. Excessive reduction of material can affect the film build, appearance, and adhesion. Any further specific technical information can be obtained from SWSA if you email ask@sherwinwilliams.ae</p>	<p>Coat under well-ventilated conditions. Do not breathe or inhale mist. When spraying, wear air mask. Avoid skin contact. Spillage on skin should immediately be removed with suitable cleanser, soap and water. Eyes should be flushed with water and medical attention sought immediately.</p>