



EXTERIOR ACRYLIC CLEAR COATING

SKF – C229

DESCRIPTION	SYSTEM RECOMMENDATION																											
<p>A high performance finish coating based on blend of solvent borne acrylic resins. The coating is designed to protect masonry and steel structures exposed to harsh marine environment. It will resist the effects of sunlight, saltwater, and industrial atmosphere's laden with alkaline and acidic fumes. Exterior acrylic clear is recoatable (without priming or blasting) through out it's life and it is a true anti-carbonation coating for reinforced concrete that will also allow rising damp to pass as water vapour preserving the integrity of the concrete and plaster. It provides protection against intrusion of chloride and sulfide salts.</p>	<p>Concrete/Masonry Surface, Natural Wood/Fiberboard (Texture Finish):</p> <table border="0"> <tr> <td>Acrylic Primer Sealer</td> <td>1 – 2 Coats</td> <td>25 Microns DFT</td> </tr> <tr> <td>Texture Finish or</td> <td>1 Coat</td> <td>300 Microns</td> </tr> <tr> <td>Exterior Acrylic Clear Coating</td> <td>2 Coats</td> <td>25 Microns DFT per coat</td> </tr> </table> <p>Concrete/Masonry Surface, Natural Wood/Fiberboard (Smooth Finish):</p> <table border="0"> <tr> <td>Acrylic Primer Sealer</td> <td>1 Coat</td> <td>25 Microns DFT</td> </tr> <tr> <td>Heavy Duty Block Filler or</td> <td>1 Coat</td> <td>250 Microns DFT</td> </tr> <tr> <td>Acrylic Latex Putty Int.</td> <td>1 Coat</td> <td>250 Microns DFT</td> </tr> <tr> <td>Acrylic Primer Sealer</td> <td>1 Coat</td> <td>25 Microns DFT</td> </tr> <tr> <td>Recommended Topcoats</td> <td>1 - 2 Coats</td> <td>As Recommended</td> </tr> <tr> <td>Exterior Acrylic Clear Coating</td> <td>1 Coat</td> <td>25 Microns DFT per coat</td> </tr> </table>	Acrylic Primer Sealer	1 – 2 Coats	25 Microns DFT	Texture Finish or	1 Coat	300 Microns	Exterior Acrylic Clear Coating	2 Coats	25 Microns DFT per coat	Acrylic Primer Sealer	1 Coat	25 Microns DFT	Heavy Duty Block Filler or	1 Coat	250 Microns DFT	Acrylic Latex Putty Int.	1 Coat	250 Microns DFT	Acrylic Primer Sealer	1 Coat	25 Microns DFT	Recommended Topcoats	1 - 2 Coats	As Recommended	Exterior Acrylic Clear Coating	1 Coat	25 Microns DFT per coat
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<p>RECOMMENDED USES</p>	<p>Textures Recommended:</p> <ul style="list-style-type: none"> • Texture Aggregate (Fine, Superfine, Medium, Coarse) • Marble Texture • Sher-River 3mm • Texture Pressed Pattern <p>Topcoats Recommended:</p> <ul style="list-style-type: none"> • Weatherclad (Gloss, Semigloss, Flat Finish) • Flat Tone Finish • Sherwin Fine Emulsion • Latex Satin Finish • Plastic Emulsions (Interior/Exterior) • Alkyd Enamels (Gloss, Semigloss, Flat) 																											
<p>For use over prepared substrate such as drywall, cinder block, plaster, asbestos, wood, concrete block, marble and other masonry surfaces in architectural application.</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>																											
<p>CHARACTERISTICS</p>																												
<p>Color: Clear Finish: Glossy Volume Solid: 14.15% ± 1% Specific Gravity: 0.89 KGs / ltr Recommended DFT: 25 Microns Spreading Rate@DFT: 05.64 m² / ltr or 21.34 m² / US gallon Flash Point: 26 °C Drying Schedule: @ 25 °C/R.H.50 Dry to Touch: 30 Minutes To Handle: 4 Hours To Recoat: 2 Hours Shelf Life: 18 months, unopened at 25 °C Reducer/Clean Up: YTF – K078</p>	<p>SPECIAL TIPS</p>																											
<p>APPLICATION PROCEDURES</p> <p>Surface Preparation: Surface must be dry, clean and in sound condition. Remove oil, dust, dirt, millscale or other foreign substance to ensure good adhesion. Concrete, brick and other similar surfaces should be cured for about six weeks before painting. Mildew must be removed prior to painting by washing with a solution of 1qt. household bleach and 3 quarts warm water.</p> <p>Application Methods: Conventional Spray: Reduce up to 50% with industrial thinner Airless Spray: Reduce up to 50% with industrial thinner Brush/Roller: Reduce up to 50% with industrial thinner</p>	<p>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>SAFETY PRECAUTIONS</p> <p>Spray 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>																											