

S07214 – C2 GUARD - WOOD

Technical Specifications

PRODUCT DESCRIPTION			
C2 Guard Wood is a non-toxic product designed for use on unsealed concrete and Wood surfaces. It adsorbs deeply into the surface forming a flexible polymer becoming part of the Wood's structure. This enhanced structure resists water penetration to a remarkable degree helping prevent corrosion, spalling and cracks. C2 Guard is resistant to freeze/thaw damage and helps protect the surface form de-icing salts and pool chemicals.			
SPECIFICATIONS			
Type:	Milky White Bi-polymer	Dry Time - Touch:	10-15 minutes
Sizes:	Quarts, Gallons, Fives	Dry Time - Recoat:	Less than 30 minutes
Bases:	Clear only	Full Service:	24 hours
Gloss:	None	Flash Point:	None
pH:	7.4	VOC:	zero
		% Solids Volume:	3-4%
		Weight Per Gallon:	8.2 lbs./gal
PRODUCT USE			
<p>C2 Guard Wood is suitable for use on any Wood surface such as walkways, driveways, curbs, steps, patios, platforms, loading docks, floors, parking decks, stucco, brick, tile (unglazed), limestone, granite, marble (unpolished) and slate.</p> <p>Surface Preparation Surface must be sound and clean. C2 Guard Wood will not fill voids or bridge cracks. Repair to structurally sound surface. Caulk and expansion joints, flash roofing and control joints as required. Make certain surface is free of contaminants such as dirt, dust, oil, grease and wax. Remove algae, mold, mildew, oil, efflorescence, curing compounds, form release agents, paint or any other ingredient that may effect penetration by power washing with appropriate cleaners. Acid etching may be necessary to increase absorption.</p> <p>Sprinkle water on surface after cleaning. If water "soaks in" the surface is clean and ready for C2 Guard Wood application. If the water beads, additional cleaning is required.</p> <p>Application Stir product thoroughly prior to application. C2 Guard Wood should be applied as two coats "wet on damp." On vertical surfaces apply coating from the bottom up. Preferred method of application is brush, pad or pump sprayer. HVLP and Airless sprayers are also acceptable application methods. When spraying, ensure the surface is generously coated. If using airless application, use low pressure and a tip size greater than 17.</p>		<p>Do not thin C2 Guard Wood prior to application.</p> <p>Overspray: clean from unwanted areas while C2 Guard Wood is still wet with water.</p> <p>Coverage Coverage rate will vary depending on the porosity of the surface being coated. C2 Guard Wood should not exceed 300 square feet per gallon. Applied as two coats "wet on Damp", one gallon of C2 Guard Wood will finish approximately one hundred fifty square feet.</p> <p>Limitations Do not apply if product, air or surface temperature is below 35 degrees F (2 C). Keep product from freezing. Make certain temperature will stay at or above minimum application temperature for at least two hours. Do not apply if rain is imminent. Product application and surface conditions are beyond the manufacturers control. Liability, if any, is limited to replacement product only.</p> <p>Disposal Do not dispose of in drains, sewers or municipal garbage. Use the entire product you purchase or give the remainder to someone who can use it. If disposal is necessary, contact your local C2 Guard Wood dealer for recommendations in your area.</p>	
C2 Paint is formulated without lead or mercury			