



Rockhard T2000 Clear Coat is a high-performance spray-down solvent and gel-based top coating system, specifically designed to protect concrete flooring, metallic epoxy floors, and other concrete coating systems. This durable coating resists flaking, peeling, and environmental wear, forming a comprehensive protection system.

Use

For concrete floor and concrete coatings.

Specification

Type	Silane Siloxane / Topcoat (1 component)			
Drying time	Category	20 °C / 68°F	Category	20 °C / 68°F
	Touch Dry	2-3 hours	Re-coat interval (Min.)	1 hour
	Dry-through	3-5 hours	Full Cure	5-7 days
	To be walked on	6-8 hours		
	Above drying time has been measured in laboratory conditions and may vary depending on Construction sites.			
	Poor adhesion may occur in the case of re-coating after fully curing. Make sure to re-coat after appropriate surface Treatment and verification of adhesion.			
Thinner	Not applicable		Gloss	Glossy
Specific gravity	Approx. 0.8		Film thickness	Approx. 30 µm
Theoretical	0.16 kg/m ² (6.03m ² /ℓ)		Color	Transparent light brown
Shelf life	12 Months (Indoor storage)		Flash point	16 °C / 61°F

How to Use

Surface Treatment	1. Cure concrete for at least 28 days at a temperature of 21°C / 70°F and a relative humidity of 50%. 2. Completely remove the oil, moisture, sand, dust, laitance, and other foreign matter from the surface and maintain surface smoothness. ※ If concrete condition is poor and absorbs primer excessively, surface should be reinforced by coating additional primer to achieve excellent adhesion. ※ For high-strength concrete (above 260 kg/cm²), blasting treatment is required.
Coating Condition	▶ Atmosphere Temperature: 5~35°C / 41~95°F ▶ Surface Temperature: 40°C / 104°F or below ▶ Relative Humidity: 80% or less ▶ Moisture content in the concrete: 6% or less ▶ Be careful of flammables as the flash point of the solvent-based paint is low.
Coating Method	Spray coating is recommended to ensure a clean and smooth finish. ▶ Apply with low-pressure spray equipment. ▶ High-pressure sprayer may cause surface condensation because it evaporates quickly. ▶ Recommended application system ▶ PRIMER : Epoxy primer ▶ Top coat: ROCKHARD CLEAR COAT T2000

