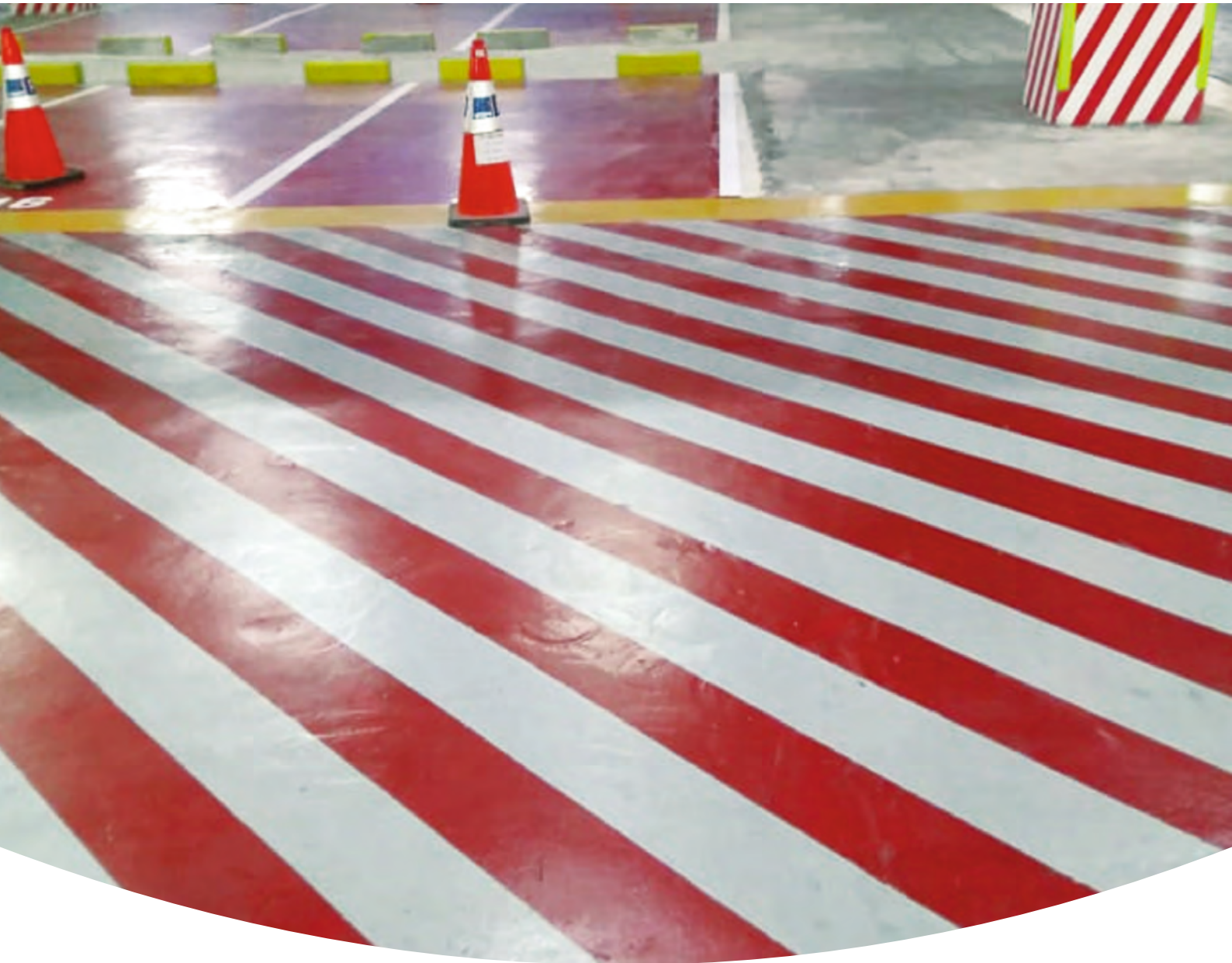




technical data sheet.



nano ceramic hybrid coating.

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nano ceramic hybrid coating.

description.

A hybrid technology that combines organic and inorganic components to produce a flooring system with high hardness level.

recommended for.

Roof material surfaces such as tin, metal, clay, cement, ceramic, spandex, exposed exterior wall, galvalum, asbestos sheets, UPVC and many more.

Suitable for production floors with high activity, such as parking areas, warehouses, etc

characteristics.

- Scratch Resistance/Hardness: 7 MOHS
- Operating temperature -30°C to 150°C
- warranty: 3 years
- food grade
- anti-stain
- anti-microbial properties
- ready to use after 12 hours

technical information.

Finishing status	Glossy
Color	RAL code coloring (MOQ may apply)
Solid content	≥ 60%
Gravity	1.0 ~ 1.2 (Transparent Main resin & Hardener)
Packing	Two Package system (Main resin / Hardener)
Mixing ratio (By weight)	<p>< Clear > Main resin : Hardener = 14:4</p> <p>< Colored > Main resin : Hardener = 11:7</p> <p>< Non-slip > Mixture(Resin & hardener) : Aggregate = 100 : 5</p>

Coating frequency	2~3 times		
Dry coating thickness recommended	100 ~ 300µm (Changed depending on surface condition)		
Theoretical coating dimensions	3m ³ /kg (3 times)		
Drying time (set-to-touch)	10°C	20°C	30°C
	6 hours	4 hours	2 hours
Pot-life	10°C-20°C		30°C
	1 hour		30 mins
Recoating interval	1 ~ 24 hours (set-to-touch recommended)		
Shelf-life	1 year guarantee for unopened products		

color options.

			
Light Grey / 7032	Medium Grey / 7001	Graphite Grey / 7024	Pale Green / 4150
			
Leaf Green / 6010	Pastel Blue / 5024	Light Alabaster / 1015	Traffic Yellow / 1023
			
Beige / 1001	Signal Blue / 6005	Signal Red / 3001	Black / 7021

