## Q-fit CLEANSOL(EGGSHELL-GLOSS)

## 100% Acrylic water-based paint

Unlike general water-based paints, this paint is specially designed by carefully selecting only 100% acrylic emulsion and pigment with excellent durability. It is an exterior water-based paint with high weather resistance, which forms a hard and dense coat, has excellent stain resistance with soft egg-shell luster, and has almost no chalking and no damage to coat durability caused by ultraviolet rays.

Usage	Finish coating for exterior walls of alkaline material such as concrete, cement mortar, P.C., plaster, etc.					
		Spe	ecification	1		
Paint type 100% acrylic emulsion water-based exterior / Top coat						
Drying time	Category 5℃		. 20		!0°C	30℃
	Set-to-touch	1 hc	our	30 minutes		20 minutes
	Dry-hard	3 ho	urs	1	hour	40 minutes
	Time required for re-coating (min.)	6 ho	urs	3 1	nours	2 hours
Thinner	Tap water(dilution rate: up to 20%, volume ratio)		Coating	g Method Brush, roller,		spray coating
Specific gravity	Approx. 1.34(based on white color)		Solid volume ratio		Approx. 37%(based on white color)	
Theoretical Coverage	5~7m³/l/2times		Thickness o	hickness of dried film 60µm (2		recommended)
Re-coating interval	20℃, sufficient ventilation for a minimum of 3 hours		Color		White, other colors	
Gloss	Eggshell gloss					
Storage and preservation	12 months (Dry, cool, and dark place with good ventilation, room temperature 5°C~30°C, humidity less than 80%)					
	Product	Properties	(Physical	Property	Data)	
Superior weather resistance	As a 100% acrylic paint, there is less chalking and discoloration even after long-term exposure.					
Low staining	Due to its low staining properties, the exterior of buildings can be maintained clean.					
Excellent economic feasibility	It is economical as the re-coating interval is long.					
How to Use						
	1. The material should be sufficiently cured (cured more than 30 days at 20°C)					
	2. Laitance, dust, oil and other contaminants on the surface must be completely removed.					
Surface	3. The proper pH of the material must be less than 9, and the percentage of moisture content must					
treatment	be less than 6%.  4. The game and greeves on the curface must be filled with exterior water based puthy and curface.					
	<ol><li>The gaps and grooves on the surface must be filled with exterior water-based putty, and surface adjustment should be made before coating.</li></ol>					
	Primer  1. Primer					
Coating Method	① For concrete/cement substrates, after surface treatment, dilute the water-based permeable sealer					
	DNX-4001 up to 100%, if necessary, and apply once to get a dry film thickness of 15µm with					
	a roller or brush.					
	② In case of coating on the oil-based (oil-based acrylic) paint for ROOF SLATE TILE, do not use general					
	water-based binder and CLEAR SEALER as an undercoat. Use of CLEANSOL product as an undercoat.					
	2. Top Coat					
	① After at least 3 hours at 20°C following undercoating, apply this paint twice to get a dry film thickness					
	of 60μm with a brush, roller or spray.					
	② At this time, apply by diluting with water up to 20%.					
	③ After 2 coats, the re-coating interval is at least 3 hours after the first top coating at 20℃.					