Concrete Ultra Sheild

DESCRIPTION	an exterior grade filler. Based on acrylic copolymer emulsion.

Features and benefits	Provides an excellent base for subsequent coats. Easy application.

Uses	Can be used as a filler to minimize surface imperfections.

Substrate	Cement plaster, concrete, block work, rendered surfaces, gypsum board etc. Substrate should have sufficient strength to receive the paint. Any defects in the substrate like surface undulations, cracks, pin holes etc., should be rectified/filled before starting painting.

Technical Properties

colors	Off White	
Solids (% volume)	62 ± 2	
Film thickness per coat	Wet	
	Dry	
Covering		
thinner	water	
Dilution	Maximum 10 %	
tools	Trowel, pallet knife or other suitable dispenser.	
Cleaning of painting tools	water	

Conditions during application	The temperature of the substrate should be minimum 10 °C and at least 3 °C above the dew point of the air, temperature and relative humidity measured in the vicinity of the substrate.

Drying times	Relative Humidity (RH) 50 %		
Substrate temperature	10 °C	23 °C	40 °C
Surface (touch) dry (hour)	6	3	1
Hard dry (hour)	16	8	6

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Surface preparation	The substrate must be sound, clean, dry and free from dust, oil, grease, laitance etc. All traces of form release agents/curing agents must be removed. A light sanding with suitable abrasive material is recommended before application. Any resulting dust/loose particles must be removed.

Recommended paint system

product	No . of coats
Selear Alkali	1
Concrete Ultra Sheild	1 & 2
Topcoat	Recommended paint system

size of the packages	10 L – 20 L.

Storage	The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.