BERGER PRODUCT SPECIFICATIONS

BERGER WALLCARE

Water-Based Interior Emulsion

PRODUCT DESCRIPTION	A modified acrylic resin based interior emulsion wall coating reinforced with anti-microbial agents.					
	 Excellent durability and colour retention properties. Good alkaline resistance. Highly washable. Fungus and algae resistant. Certified for compliance to SS150 Type II TUV SUD PSB Pte Ltd 					
DESIGN USE	As a finish coat required.	for interior ma	isonry substrates wh	ere performance	up to 5 years is	
PHYSICAL DATA	VOLUME SOLIDS		38%			
	DRY FILM THICKNESS (DFT)		25 µm per coat			
	WET FILM THICKNES	S (WFT) 65	i µm per coat			
	NUMBER OF COATS	2				
	THEORETICAL COVERAGE		15.2 m²/ litre per coat @ 25 µm dft			
	FINISH	M	att			
	COLOUR RANGE	W	ide range available. (F	lease refer to our	colour fan deck)	
	NO. OF COMPONENT	'S Oi	One			
	STANDARD PACKING	S SIZE 20) Litres			
APPLICATION	Roller Recommended method of application					
METHOD	Brush May be used for small areas, inaccessible areas and touch up.					
	Stir contents of the can thoroughly before use. Thinning is not usually required. However, if thinning is desired, do not exceed the recommended thinning ratio.					
		1		r		
DRYING TIME	Substrate	Touch Dry	Hard Dry		ng Interval	
	Temperature	4 1	0.1	Minimum	Maximum	
	15 °C	1 hour	2 hours	4 hours	Indefinite	
	25 °C	30 minutes		2 hours	Indefinite	
	35 °C	15 minutes	30 minutes	1 hour	Indefinite	
ADDITIONAL	Thinner Water					
INFORMATION	Thinning Ratio 10% maximum					
	Cleaning Solvent Water					
	Flash Point N.A.					
	Storage Requirements Store In a cool, dry area away from direct sunlight.					
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SURFACE PREPARATION		The service life span and the service performance of this product are directly related to the degree of surface preparation.		
	New con	crete should be left for at least 21 days to cure before coating.		
		sture content of the concrete surface should be checked and ensured to be below measured with a reliable moisture meter, such as the Sovereign Moisture Meter.		
		ace to be coated must be clean and free from all loose extraneous materials such paint, dust etc.		
		If fungus or algae is present, first treat with Berger Fungicidal Wash and leave for 24 hou Then, thoroughly rinse and wash or scrape away all the fungus.		
		If grease is present, clean using a mild detergent or solvent and rinse thoroughly to ensu complete removal of the grease, detergent and solvent.		
		suitable sealer coat such as Berger Plastaseal or Berger Water-Based Sealer prior ation of this product.		
		coating over old coatings, ensure complete removal of all loose or flaking coatings them back to a firm edge. Ensure the remaining coatings are tightly adherent.		
PRODUCT USE	e Thio prov	lust is designed for use on interior wells. It is not suitable for exterior use		
RESTRICTIONS		luct is designed for use on interior walls. It is not suitable for exterior use.		
SAFETY	Avoid contact with eyes and skin. Wear suitable protective clothing.			
PRECAUTIONS	Ensure that there is adequate ventilation in the area where the product is being applied.			
	In case of fire	, blanket flames with foam, carbon dioxide or dry chemicals.		
FIRST AID	Eyes	: In the event of accidental splashes, flush eyes with warm water immediately and seek medical advice.		
	Skin	: Wash skin thoroughly with soap and water or approved industrial cleaner. Do Not Use solvents or thinners.		
	Inhalation	: Remove to fresh air, loosen collar and keep patient rested.		
	Ingestion	: In case of accidental ingestion, DO NOT INDUCE VOMITING. Obtain immediate medical attention.		
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