

CAMEL WATER-BORNE SEALER MA472

Product Introduction

RECOMMENDED USES	:	Suitable for interior and exterior surfaces of masonry, concrete and plaster.
DESCRIPTION	:	<p>MA472 is a quality sealer specially designed for priming well-prepared interior and exterior plastered cementitious wall surfaces. It forms a tough film of excellent alkali and water resistance.</p> <ul style="list-style-type: none"> ● Excellent Adhesion on Substrate ● Excellent Water and Alkali Resistance ● Ease of Application ● Good Penetration and Flow Properties
STANDARD PACKING	:	4 litre and 18 litre

Technical Data

BASE RESIN	:	Acrylic
COLOR	:	Milky White
VISCOSITY	:	Approx. 10 sec (Ford Cup 4)
SPECIFIC GRAVITY	:	Approx.1.01
DENSITY	:	Not applicable.
VOLUME SOLIDS	:	Approx. 15 %
FINISH	:	Gloss
CALCULATED COVERAGE	:	Approx. 10 sq.m / ltr @ 15 Microns DFT depends on surface condition and wastage
RECOMMENDED FILM THICKNESS (2 Coats in total)	:	Wet : 100 - 140 microns Dry : 15 - 20 microns
DRYING TIME	:	
Touch Dry	:	1 hour
Hard Dry	:	24 hours
Over coating@25°C	:	
Minimum	:	3 hours
Maximum	:	72 hours

Notes: Product data is based on in-house testing methods modified from BS3900/ASTM.

Content will be updated without prior notice.

Surface preparation, application method and condition will affect product performance. We are not responsible for the performance, unless agreed in writing by us.

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Application

RECOMMENDED THINNER	:	Water (Suitable for use)
CLEANING SOLVENT	:	Water
METHOD OF APPLICATION	:	
Recommended coats	:	1 coat
Roller	:	Ready for use, thin if necessary.
Brush	:	Ready for use, thin if necessary.
Conventional Spray	:	Dilute 10 parts of paint with 2 parts of water by volume.
Airless Spray	:	Ready for use, thin if necessary.
SURFACE PREPARATION	:	All surface must be dry and free from grease, dirt, loose mortar, efflorescence and contaminants.
	:	Remove loosely adhering concrete or mortar by chipper, then seal up any cracks or joints by filling with appropriate filler.
	:	Areas where previous coating is loose and peeling should be completely removed by hand cleaning with wire brushes, scrapers or chippers.
	:	Fresh concrete must be allowed to cure sufficiently (i.e. approximately 28 days) prior to application.

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Safety Precaution

DANGEROUS GOODS CLASSIFICATION	:	Not applicable.
SHELF-LIFE	:	36 months.
APPLICATION CONDITIONS	:	Maintain temperature in areas to receive coatings at minimum 7 deg. C, during application and until coatings have cured. : Adequately ventilate areas where coating are being applied. Maintain a reasonably dust-free atmosphere for duration of works. : Protect adjacent surfaces not scheduled to receive coating from damage and overcoat. : Post 'Wet Coating' signs while work is in progress and while coating are curing.
OTHER CONSIDERATIONS	:	Material to be delivered and stored in undamaged, original manufacturers' containers. : Keep container closed when not in use. : Stir the paint well before use. : Store at cool, dry place.
HEALTH & SAFETY PRECAUTIONS	:	Ingestion : Send the affected person to hospital or obtain medical attention immediately. Do not induce vomiting. Skin contact : Flush immediately with water and remove contaminated clothing. Use soap if available. If irritation persists refer for medical attention. Eye contact : Flush immediately with water and get medical care. Inhalation : Remove the affected person to fresh air and obtain medical attention if rapid recovery does not occur.
REGULATED PRODUCT CODE	:	Primers, Sealers, Undercoats P10-11
VOC CONTENT	:	≤ 200g/ltr

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