

Camel

262 Leak Blocker - Multipurpose Waterproof Coating

PRODUCT INTRODUCTION

Recommended Uses	Suitable for painting over ceramic tiles, mosaic tiles, waterproof for exterior wall or windowsills. This product is also suitable for decoration and protection of concrete, mortar, bricks, plastered cementitious walls, plasterboard boards, wooden surface (should be well primed before painting), interior or exterior uses.
Description	262 Camel Leak Blocker – Multipurpose Waterproof Coating 262 series is specially formulated with medium-sized acrylic latex and siloxane emulsion. Micro-pores are formed in the dry film which make the film water repellent and breathable. Water vapour and carbon dioxide underneath the dry film can come out to keep the substrate dry.
Features	 ✓ Excellent weather resistance, long-lasting protection and decoration ✓ Excellent alkaline resistance, prevent from chalking and colour fading ✓ Smooth finish, minimize dirt pick up ✓ Excellent water proofing and wet scrubbability ✓ Strong bonding between siloxane and inorganic substrate, good adhesion on ceramic tiles or mosaic tiles, ease of application
Standard Packing	4L & 12L

TECHNICAL DATA

Resin	Acrylic copolymer
Color	White & Grey
Finish	Non-flat
Calculated Coverage	Around 10m ² /ltr. @ 40 microns dry film thickness per coat. Actual coverage depends on surface conditions and also application conditions.
Drying Time	 Touch Dry 0.5 hour @ 25°C Overcoating Minimum 2 hours @ 25°C (Actual drying time varies with temperature and humidity. Drying time will be lengthened under cold, humid or poor ventilation environment.)

APPLICATION

Recommended Primer	Mosaic tiles or ceramic tiles: No primer required Concrete, bricks or plastered cementitious walls: Camel Alkali Resistant Wall Sealer MA473
Thinner	Clear Water
Method of Application	 Ready-to-use after thinning with clear water and stirring thoroughly Thinning Ratio: Brush / Roller - Dilute 10 parts of the paint with maximum 1 part of clear water (10: 1 max. by volume). Recommended no. of coats: 2 coats (More coats may be required to achieve minimum dry film thickness 300µm for enhanced waterproof properties.)

- Product data is based on in-house testing methods modified from BS3900/ASTM. Information is for reference only.
- Content will be updated without prior notice.
- Surface preparation, application method and condition, etc. may affect product performance. We are not responsible for the performance, unless agreed in writing by us.







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APPLICATION

	For new wall
Surface Preparation	 The substrate should be cured at least 30 days. The alkalinity (pH) of the surface should be < 10 and water content of the substrate should be < 10% before painting.
	- Fill up cracks and depression to get a smooth surface with appropriate filler.
	 Ensure the surfaces to be coated are sound, clean, free from dust, rust, oil, grease, moisture and foreign matters. For recoated surface
	 All chalked and scaled materials must be removed before painting.
	 Apply patching paste to get a smooth surface before painting.
	 Ensure the surfaces to be coated are sound, clean, free from dust, rust, oil, grease, moisture and foreign matters.
Clean Up After Application	Clean up all the application equipment with water while Camel Leak Blocker - Multipurpose Waterproof Coating 262 is still wet.

SAFETY PRECAUTION

Dangerous Goods	Not applicable
Classification	
Shelf-Life	24 Months
Application Condition	 Maintain temperature in areas to receive coatings at minimum 10 °C to maximum 35 °C, during application and until coatings have cured. Avoid applying the product when relative humidity above 85%. (Protect the paint film from condensation or rain for 48 hours after application.) Adequately ventilate areas where coatings are being applied. Maintain a reasonably dust-free atmosphere for duration of work. Protect adjacent surfaces not scheduled to receive coatings from damage and overcoat. Post "Wet Coating" signs while work is in progress and while coatings are curing. Cure to maximum physical properties in 7 days @ 25°C. Curing period will be lengthened under lower temperature.
Product Storage, Delivery & Handling	 Material to be delivered and stored in undamaged, original manufacturers' containers. Keep container closed when not in 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. Eye contact: Flush immediately with water and get medical care. Skin contact: Flush immediately with water and remove contaminated clothing. If irritation persists, refer for medical attention. Inhalation: Remove the affected person to fresh air and obtain medical attention if rapid recovery does not occur.
Type of Regulated Paint	Non-flat Coatings P09-06 (Under the Air Pollution Control (VOC) Regulation of HK)
VOC content	Not exceeding 150gm/litre (ready to use)
Notos:	

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