



Exterior Wall



MESA SHIELD ACRYLIC WALL FINISH Product Code: MS – 7XX

Mesa-Shield Acrylic Wall Finish is a premium quality, 100% full Acrylic based emulsion paint. It is specially formulated for the tropics with excellent weathering properties, fungus and algae resistant. Mesa-Shield Acrylic Exterior Wall finishes have excellent alkali resistant, adhesion and durability. It is formulated to protect against fungus and algae growth.

Usage	For decoration and protection of previously painted or new exterior walls for a long lasting aesthetic finish.
Pack Size	1 Lt, 5 Lt and 18 Lt

Composition	
Pigment	Lightfast Non – Lead Pigments and Mineral Extenders.
Binder	100% Full Acrylic Emulsion.
Volume Solids	White 40% (Nominal), other colours will vary.
Thinner / Cleaner	Water.

Properties	
Texture	Smooth Sheen Finish.
Colour	A wide range of colours. Please refer Mesa Shield Acrylic Wall Finish Colour Card.
Theoretical Coverage	11 – 13 m ² /Litre.
Drying Time	Touch Dry, 15 – 30 min (Dependent on Temperature and Humidity). Hard Dry, 1 – 2 Hrs.
Recoating Interval	1 – 2 hours.

Application Method	
Brush	For normal use thinning is not usually necessary.
Roller	For normal use thinning is not usually necessary. Can be thin 5 – 10% by volume with water to assist application.
Conventional Air Spray	Thin with 10 – 20% by volume with water and adjust to requirement.
Airless Spray	Thinning is not usually necessary. Can be thin 5 – 10% by volume with water to assist application.

Surface Preparation	
General / New	Surfaces must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax. To have better finish rubbed down surface using suitable abrasive and dust off. If after thorough preparation surface remain powdery, or suffer from alkali attack. For best effect seal with one coat of appropriate Colourland Primer (refer to painting guide).
Previously Painted	Remove all loose, defective and unstable paint film or powdery residues by thorough brush and scraping. High pressure water jet is highly recommended. Treat areas effected by mould, lichens, algae and moss with Colourland Fungi Wash. Make good minor defects and cracks with suitable Colourland Exterior Brushable Crack Putty.

Painting Guide		
Surface Condition	Primer (To Paint 1 Coat)	Finish (To Paint 2-3 Coat)
Powdery Surfaces	Colourland Hi-Performance Sealer	Mesa Shield
Alkaline / New Surfaces	Colourland Damp Sealer	Mesa Shield
Sound Surface	Mesa Trade Wall Sealer	Mesa Shield
Previously Painted Surfaces	Mesa Trade Wall Sealer	Mesa Shield