

WEATHER ROOF

ACRYLIC WATERPROOF ROOFTILE FINISH

PRODUCT INFORMATION	
PRODUCT NAME	Weather Roof , 100% Acrylic Waterproof Rooftile Finish
PRODUCT CODE	DI 10
DESCRIPTION	Mr. Paint Man Weather Roof is a premium grade, 100% acrylic based emulsion specially formulated for painting new and repainting old roofs.
USAGE	For protection and decoration of new and old roofs such as cement fibre, concrete tiles and clay tile roofs. Not recommended for use on glazed tiles.
BENEFITS	100% acrylic emulsions – longer lasting, durable finish Excellent fungal and algae growth resistant Pleasing mid-sheen finish – adds a glow to your roof Excellent colour retention Excellent weather resistant No added lead or mercury
PACK SIZE	5 litres
COLOR RANGE	Available upon request

PERFORMANCE GUIDE	
FILM PROPERTIES	
Chemical Resistance	Resistant to mild atmospheric fume attack and to the salts in the new mortar, cement rendering and similar surfaces.
Water Resistance	Resistant to the atmospheric humidity levels normally experienced in exterior environment.
ESTIMATED PRACTICAL COVERAGE	6m ² /litre/coat @ 30 microns DFT
No. of Coat	2 or more for best result

PRODUCT DATA	
COMPOSITION (nominal)	
Pigment	Chalk resistant titanium dioxide and other high grade pigments
Binder	Premium grade 100% pure acrylic emulsion
VOLUME SOLID	50% (nominal), some colours will vary

APPLICATION	
THINNING	
Brush or Roller	On hot surfaces, add up to 15% water for the first coat. Cool surfaces: Ready for use.
Conventional Spray	Dilution of up to 10% water.
Airless Spray	Ready for use.
SPRAY RECOMMENDATIONS	
Conventional Spray	A typical set up would be a minimum atomising pressure of 2.8kg/cm ² and fluid pressure of 0.4kg/cm ³ with a nozzle size of 0.43mm.
Airless Spray	A typical set up for would be a minimum working of 1550Kg/cm ³ with a nozzle size of 0.38 – 0.43mm and a spray tip angle of 65°.
DRYING TIMES	
Touch Dry	Single coat at standard thickness : 35 microns 10-15 mins

Recoat
CLEANING UP

1-2 hours depends on humidity
Clean household water.

PRE-APPLICATION

SURFACE PREPARATION AND
SYSTEM INFORMATION

New & Repainting Roof Surfaces

Check for fungus and algae growth. If present, do a fungicidal wash (1 part household bleach with 3 parts water). Allow the mixture to penetrate the affected surface. Check for leaks and make good all minor cracks with appropriate exterior grade sealants. Use cement mix for larger cracks. When dry, remove all fungi, algae, chalk, loosely adhering contaminants by scrubbing thoroughly with a stiff fibre brush or with high-pressure water-jet. Prime the surfaces with a coat of MPM Roof Primer and allow 4-5 hours drying before applying 2 coats of MPM Weather Roof.

Note:

MPM Roof Primer will not adhere to dirty and powdery roof surfaces which are not cleaned thoroughly. Do not apply MPM Roof Primer during wet weather. Ensure all rainwater goods such as flashing, gutters, down pipes are securely fastened and rain water is discharged adequately.

RECOMMENDED PAINT SYSTEM

NEW & REPAINTING ROOF
SURFACES

First Coat: MPM Roof Primer (Solvent- Based)	Second & Third Coat: Mr. Paint Man Weather Roof
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Limitations

- Not recommended for use on new glazed tiles. May adhere to old and exposed glazed tiles which have lost its glaze film over time. Do a test patch to check for adequate adhesion.
- For optimum performance, all sides, joints and interlocks of the roof tiles system must be adequately primed with Mr. Paint Man Roof Primer.

PRECAUTION

SAFETY MEASURES AND
INSTRUCTIONS

Keep container tightly closed. Keep out of reach of children. When applying paint, it is advisable to wear eye protection. In case of contact with eyes, rinse immediately with water and seek medical assistance. To remove splashes of paint from skin, use soap and water. In the event of spillage, contain and collect spillage using sand or soil. Do not empty into drains or water courses. Material Safety Data Sheet (MSDS) is available upon request.

For further details, kindly contact:

MR. PAINT MAN SDN BHD (649192-U)

A-30-06, 3-Two Square, No. 2 Jalan 19/1,
46300 Petaling Jaya, Selangor Darul Ehsan, Malaysia.

Tel: 603 7960 8199 Fax: 603 7960 9399

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