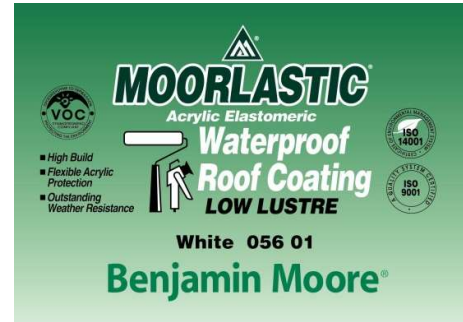


MOORLASTIC® Acrylic Elastomeric Waterproof Roof Coating 056

A high build, flexible, 100% acrylic waterproof coating especially designed for tiled or concrete roofs and the surrounding areas. When applied according to directions, it provides a weather and temperature resistant coating that is flexible enough to bridge minor surface cracks as they develop, which helps maintain the waterproof nature of the coating.



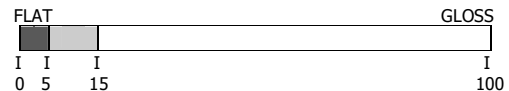
Performance Features

- Thick, elastic coating bridges minor cracks as they develop.
- Waterproofs roofs and roof structures.
- Resistant to ponded water.
- Excellent adhesion.

Colors : White. May be tinted with Moor-O-Matic colorants to light colors

Toxicity: Formulated without lead or mercury

Gloss Level: 5-15 at 60° viewing angle.



Performance Guide:

Weather Resistance

Excellent resistance to weather.

Tensile Strength at 25°C

1.5 N/mm² (ASTM D412)

Elongation at 25° C

500% (ASTM D412)

Environmental Resistance

Provides good resistance to concrete carbonation

Heat Resistance

Suitable resistance to usual exposed surface temperatures

Water Resistance

Excellent resistance to rain, condensation and ponded water.

Abrasion Resistance

Fair resistance to abrasion.

Solvent Resistance

Good resistance to white spirits. Sensitive to aromatic hydrocarbons and alcohols.



VOC (Volatile Organic Compounds): 056 MOORLASTIC Acrylic Elastomeric Waterproof Roof Coating: belongs to the category A/c WB (exterior walls of mineral substrate) . EU Limit: 40g/l (2010). This product contains max 8g/l VOC.

Spreading Rate	Volume Solids	Wet Film Thickness	Dry Film Thickness
2 m ² /L per coat	55%	500 micrometres	275 micrometres
Dry Time at 20°C	Flexibility	Thinning	For Application By
4 hours to touch 24 hours to recoat	Passes 6 mm mandrel	Do not thin	Brush, Roller , Spray

Surface Preparation

Surface to be painted must be free of all loose material such as flaking and peeling paint, dust, dirt, concrete salts and heavy chalk. The surface must be clean with all traces of grease, oil, and asphaltic coatings removed. Remove loose material by scraping and sanding. Sand glossy surfaces to a dull finish. Fill cracks with an appropriate putty. Apply one coat of 182 SUPER SPEC. Stabilising Primer and two coats of 056 MOORLASTIC Roof Coating, as outlined below.

Concrete and Tile Roofs: Prime with one coat of 182 SUPER SPEC. Stabilising Primer applied unthinned at a coverage rate of 4 -5 m² per litre. Apply one coat of 056 MOORLASTIC Roof Coating, let dry overnight and apply a second coat, each coat at 2 m² per litre.

Previously Painted Surfaces (not asphaltic coatings): Spot-prime any unpainted areas with 182 SUPER SPEC Stabilising Primer, then apply an overall coat of Stabilising Primer according to label directions. Finish with one coat of 056 MOORLASTIC Roof Coating at 2 m² per litre.

Application

Stir paint thoroughly before use. Apply by roller, brush, or airless spray. Do not thin. Do not apply at temperatures below 10°C. Drying times are longer under cool/moist conditions. Owing to the necessary film thickness of this product, the coating remains sensitive to rain and moisture condensation longer than conventional emulsion coatings. Do not apply when rain or damp weather is anticipated during the drying time of the combined applications.

Clean Up: Clean equipment in warm, soapy water promptly after painting.

Precautions Health, Safety and Environmental Protection:

If medical advice is needed, have product container or label at hand• Keep out of reach of children• Do not get in eyes, on skin, or on clothing• Avoid release to the environment•Dispose of contents and container to appropriate waste site or recycled in accordance with local and national regulation•Keep container tightly closed. • Contains 1,2-benzisothiazol-3(2H)-one and reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1). • May produce an allergic reaction. •Call a POISON CENTER, doctor if you feel unwell. • Safety data sheet available on request.

TEL. POISON CENTER GR: 210 7793777

Packaging and Storage

Sizes : 1 litre, 3 litres, 10 litres

Flash Point: none

Storage: not hazardous, no special requirements

