



# REFLEX KERAMIDI

## SUN-PROOFING ACRYLIC WATERPROOFING MATERIAL

ISL/05 | INSULATING – WATERPROOFING MATERIALS

### DESCRIPTION

REFLEX KERAMIDI is a specially formulated product, ideal for waterproofing. It provides fast results on surfaces like tin metal, aluminium, galvanised steel, insulating asphalt sheets, asphalt insulations. Its effectiveness is due to its ability to reflect heat, but also to the film's ability of low thermal conductivity.

### COVERAGE

Varies between 250-350g/m<sup>2</sup> depending on the surface absorbency.

### STORAGE

Up to 12 months in sealed containers protected from direct sunlight and low temperatures.

### DIRECTIONS FOR USE

- Use REFLEX KERAMIDI on clean surfaces.
- It is available in paint form and can be easily applied with a brush or air-brush.
- 3 coats of REFLEX KERAMIDI with a final thickness of the cured film at 0.5mm, are enough to reduce the indoor temperature of a galvanised tin metal up to 5°C.
- This reduction of temperature on the core layer of the tin metal results in reducing the temperature emitted by the tin metal, and consequently results in lowering indoor temperature up to 10°C.
- It does not deteriorate by exposure to water, does not crack and does flake.
- It is an ideal low cost and effective solution for thermally insulating factory roofs, covered sports facilities, warehouses, livestock and bird facilities, garages, and building roofs that have been insulated with asphalt.

### TECHNICAL SPECIFICATIONS

Colour:	Brick red
Waterproofing:	Complete
Humidity resistance:	Excellent
Acids and alkali resistance:	Fairly good
Adhesion:	Excellent
Temperature during application:	From +5°C to +35°C



### PACKAGING:

1, 2½, 5, 10 AND 18LT PLASTIC CONTAINERS

