



ONESEAL

Fibrerised Waterproofing

Acrylic Copolymer Dispersion

Description

A high quality flexible acrylic resin is used which results in a film with very low water uptake. Moisture is allowed to migrate through the coating at a certain rate ensuring no water entrapment in the underlying surface.

The product is unique in that the membrane is worked into the waterproofing liquid, therefore eliminating the time consuming application process of the membrane system.

Surface preparation is very important. Unpainted concrete has to be clean and dry and must be primed with a 'pigmented bonding liquid'. A curing time of 24 hours should be allowed before the application of the 'Oneseal'. New galvanised iron must be degreased whereafter 'Oneseal' can be applied directly to the metal. Oneseal has excellent adhesion to galvanised iron. Old rusted metal should be wire brushed and cleaned. The surface should then be primed with an 'etch primer' whereafter the 'Oneseal' can be applied.

Oneseal can be used in ponding applications. The product was tested using the cardboard box testing method and has withstood leaking for a 3 year period.

Overcoating with a pure acrylic roof paint is recommended to provide added uv resistance.

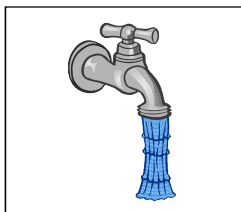
Recommended Uses

Waterproofing - walls, parapet walls, flat roofs, balconies, galvanised iron and tiled roofs.

Technical Data

S.G.	1.20 kg/l
pH	8.5 - 9
<i>Water uptake:</i>	
1 day	8%
5 days	17%
Recommended usage	1lt to cover 2 m ² (minimum of 3 coats)

CLEANING



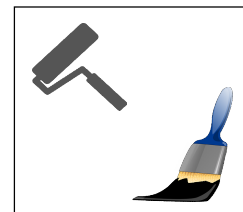
Clean equipment with water

SURFACE PREP



Remove loose flaking paint
Wire brush rusted metal
Sand, dust + clean
Apply correct primers + undercoats

APPLICATION METHOD



Roller
Brush

Figures represent approximate values.