

RUBBERISED BITUMINOUS WATERPROOFING

**MULTI-PURPOSE WATERPROOFING COMPOUND
RUBBERISED BITUMEN EMULSION FOR
APPLICATION BY BRUSH OR ROLLER**

PRINCIPAL USES

A flexible waterproof coating used in conjunction with Pro-Struct 200 reinforcing fabric as a flexible waterproofing system for flashings, parapet walls and overlaps in roof sheeting.

INSTRUCTIONS

All surfaces must be clean, sound and dry. Remove all loose materials with a wire brush, or by sandblasting. Metal surfaces should be free of rust.

PRIME COAT

If surface is porous (e.g. concrete or fibreboard), apply a primer coat using 1 part Pro-Struct 203 liquid with 1 part clean water. Galvanised metal surfaces must be primed with Acrylast 3000.

NB: It is recommended that the Pro-Struct 203 liquid be stirred prior to and during application, as this will improve the workability.

FIRST COAT

Apply a generous coat of Pro-Struct 203 liquid by brush or roller at approximately 1 litre/m². While still wet the reinforcing fabric Pro-Struct 200 is placed into the first coat and is smoothed out carefully, ensuring the fabric is wetted out with no wrinkles, and allow to dry.

SATURATION COAT

Apply at right angles to the first coat. A second coat of Pro-Struct 203 liquid is applied at approximately 1 litre/m² to fully saturate the membrane from both sides. Allow to touch dry.

OPTIONAL

A final coat of Pro-Struct 203 liquid can now be applied again at right angles to the previous coat, ensuring that no sign of the reinforcing is visible.

PROTECTIVE COATING

It is highly recommended that a protective coating be applied to prevent any damage from ultra-violet light. 4 Days should be allowed before applying the protective coating. Pro-Struct 202 Bituminous Aluminium Paint is recommended as a UV coating.

CLEANING

Clean equipment with Pro-Struct 105 Epoxy Brush Cleaner and rinse off with water.

TYPICAL PROPERTIES AT 25°C

Colour	Black
Consistency	Thixotropic Liquid
Shelf Life	12 Months from date of manufacture
Drying Time	24 Hours
Volume Solids	55%
Application Temperature Range	5°C to 40°C
Theoretical Coverage of Reinforced System	3-5m ² /litre/coat
Optional Coat	0,75 litres/m ²