

680

FLEXIBLE WATERPROOF FLASHING SYSTEM

HIGHLY FLEXIBLE REINFORCED WATERPROOFING SYSTEM
DURABLE, UV-RESISTANT
EXCELLENT ADHESION TO MOST ROOFING MATERIALS

PRINCIPAL USES:

Flashings, parapet walls, sealing laps and roofing screws on corrugated or galvanised roofs.

SURFACE PREPARATION:

All surfaces must be clean, sound and dry. Remove all loose materials with a wire brush. Metal surfaces should be free of rust. All brickwork surfaces should be plastered to a true, smooth finish.

APPLICATION:

Primer Coat:

If surface is porous, apply a prime coat using 1 part Pro-Struct 680 Acrylic with 1 part clean water.

First Coat:

Apply a generous coat of Pro-Struct 680 liquid by brush or roller at approximately 1 litre/m². While still wet, the Pro-Struct 599 reinforcing fabric is placed into the first coat and is smoothed out carefully, ensuring the fabric is wetted out with no wrinkles.

TYPICAL PROPERTIES AT 25°C

Finish Semi Gloss

Colours Grey, Charcoal, Terracotta

and White

Type Flexible reinforced resin

Drying Time surface 8 to 12 Hours

Volume Solids 42%

Application Temperature 5 to 35°C

Theoretical Coverage 1.8 to 2 litres/m² with

reinforced membrane

Apply By Brush or roller

Apply Over Clean, dry, sound masonry

and clean galvanised steel

surfaces

Thinner Water

Total Thickness of Applied System

1 to 1.5mm with Pro-Struct

599 Membrane

VOC Content 6g/l

Saturation Coat:

Immediately after fabric has been placed, a second coat of Pro-Struct 680 liquid can now be applied at approximately 0.5 litres/m² to fully saturate the membrane from both sides. Allow to touch dry.

Topcoat:

A final coat of Pro-Struct 680 liquid can now be applied at approximately 0.3 litres/m².

CLEANING:

Clean tools immediately with water.

CAUTION:

Always apply during good weather conditions and avoid applying if rains are expected within 12 hours.

STORAGE:

Store between 4°C to 43°C

October 2017 replaces January 2014

(Pro-Struct 680)