

SOUDAL

SOUDAGUM HYDRO



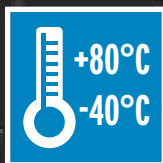
PROTECTIVE WATERPROOF COATING

Experts in Sealants, Adhesives and PU Foams

CHARACTERISTICS

Soudagum Hydro is a single-component, water and solvent free waterproof coating for horizontal and vertical surfaces.

Available in buckets of 1kg, 5kg and 10kg



Resistant to temperatures from -40°C to +80°C



Waterproof



Withstands rain 2 hours after application



FAST DRY

Fast drying time



Seals and Fills cracks



Free of solvents and isocyanates



Can be painted



Resistant to UV and all weather conditions

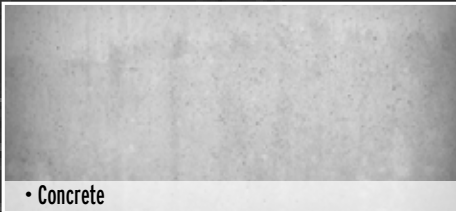
SUBSTRATES



• Timber



• Metals



• Concrete



• PVC



• Glass



• Zinc & Lead

Other substrates: Screed, ceramic materials, brick, copper, ABS and aluminium

APPLICATIONS

SEALING AND PROTECTION OF INTERIOR AND EXTERIOR JOINTS, GAPS, CRACKS AND CONNECTION AREAS.



• Metal and plastic roof gutters



• Protection against corrosion on lead and zinc



• Roof penetrations



• Roof tiles and edges



• Fence posts



• Skylights



• Chimneys



• Concrete foundations and cellars



• Coating below terraces

APPLICATION STEP BY STEP

1 Substrates and preparation: Substrates need to be clean and free of dust and grease. Remove all traces of previous protective coating materials.

2 Stir Soudagum Hydro thoroughly in the original bucket.

3 Apply the coating with a roller or a brush in 2 layers to achieve a thickness after drying of 2mm approximately. Wait until the first coat dries before applying the second coat.

YIELD

Ca 1.4kg/m² (1mm thick layer)

Ca 2.0kg/m² (2mm thick layer)

RECOMMENDATION

Soudagum Hydro can be reinforced with a fleece. We recommend placing the fleece (110g/m²) between the two layers. Insert the fleece into the first layer immediately after its application when it is still liquid. There should be an overlap of the fleece of between 3cm and 5 cm.



SOUDAL

PACKAGING FORMATS

CONTENT SOUDAGUM HYDRO 1KG



2 foil bags of 500g.



1 box



1 brush



1 nonwoven fabric ribbon



1 pair of
disposable gloves

OTHER PRODUCTS



5 kg



10 kg