

DUROFABRIC™ PRE-FABRICATED CORNERS

INNOVATIVE DETAILING SYSTEM DESIGNED FOR WATERPROOFING AND SEALING ALL TYPES OF JOINTS, JUNCTIONS AND GENERAL AREAS SUBJECT TO MOVEMENT



DESCRIPTION

DUROFABRIC™ PRE-FABRICATED CORNERS is an innovative detailing system designed for waterproofing and sealing all types of joints, junctions and general areas subject to movement. Featuring the central “Flexible Zone” DUROFABRIC™ PRE-FABRICATED CORNERS can accommodate movement in longitudinal, lateral and transverse directions enabling high elongation, rupture resistance, and up to 100% elastic recovery. DUROFABRIC™ PRE-FABRICATED CORNERS is easy to install and provides for considerable time saving efficiencies and durable properties over conventional bond breaking sealants and tapes.

APPLICATIONS

For use in corners to cover joints for internal and external application. BUTYL SQUARE offers major benefits in that it contains no volatile organic content, is highly resistant to detergents and bleaches and is compatible with the DUROSEAL HYBRID sealant range.

TECHNICAL INFORMATION

Thickness: 0.60mm
Width & Length: 120mm x 120mm
Weight: 50g/m
Water pressure resistance: Leakproof at 3 bar
Temperature resistance: -20°C to +90°C

PREPARATION OF THE SUBSTRATE

This will depend on the nature and form of the substrate and the DUROTECH™ waterbased or cementitious waterproofing system to be used. A suitable primer should be first applied as per the DUROTECH™ waterbased or cementitious waterproofing system being used.

USE

DUROFABRIC™ PRE-FABRICATED CORNERS press onto the fresh DUROTECH™ waterproofing membrane, which serves as the adhesive base. Ensure DUROFABRIC™ JOINT SEAL TAPE is overlapped by at least 5 cm. Use a smoothing trowel to level out any uneven areas or distortions. Apply two or three coats of the approved DUROTECH™ waterproofing membrane and ensure that the tape is fully coated.



COMPATIBLE DUROTECH™ WATERPROOFING SYSTEMS

DUROFABRIC™ PRE-FABRICATED CORNERS is compatible with the following DUROTECH™ waterproofing membranes as an elastomeric joint system, and forms part of a complete waterproofing system:

- DUROFLEX™ TANK
- DUROFLEX™ ACS - 2
- DUROFLEX™ 1K
- DUROTECH™ D400
- DUROMASTIC™ P15 DIAMOND
- DUROTECH™ 007FC
- DUROMASTIC™ DURAROOF

ASSOCIATED SYSTEM PRODUCTS

- DUROFABRIC™ JOINT SEAL TAPE
- DUROFABRIC™ PIPE COLLAR

PACKAGING

- INTERNAL CORNERS: 25 units per box
- EXTERNAL CORNERS: 25 units per box

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