# J40 Flexible sheet waterproofing/ damp proofing

### To be read with Preliminaries/ General conditions.

### WORKMANSHIP SKILLS

* Operatives: Appropriately skilled and experienced for the type and quality of work.
* Registration: CSCS. CSSW, BSWA,
* Evidence: Operatives must produce evidence of skills/ qualifications when requested.

### MANUFACTURER'S RECOMMENDATIONS/ INSTRUCTIONS

* General: Comply with manufacturer's printed recommendations and instructions current on the date of the Invitation to tender.
* Ancillary products and accessories: Use those supplied or recommended by main product manufacturer.
* Newton Fibran XPS 500-C is applied to concrete slab/raft as a spacer adjacent to Newton Basedrain or Newton Floordrain to ensure the floor membrane is supported and at the correct height, as part of a Newton System 500 installation.
* The insulated board can also be used as a protection board to protect vertically applied System 100 membranes.
* Can also be the support prior to the installation of Newton 403 HydroBond.

### 381 INSULATION SPACER FOR WATERPROOFING

* • Manufacturer: Newton Waterproofing Systems Ltd.

Web: www.newtonwaterproofing.co.uk

Email: info@newtonwaterproofing.co.uk

Tel: +44 (0)1732 360095.

Address: Newton House, 17-20 Sovereign Way, Tonbridge, Kent TN9 1RH.

• Product reference: Newton Fibran XPS 500-C

• Product description: Flooring grade, slotted, closed cell insulation.

• Thickness: 50mm

• Application: flat surfaces, regulated and clean.

Fixing: Loose laid

When placed under T&G chipboard mechanically fix the insulation boards with 5 x Newton Expansion Insulation Fixings code IF90.

Board Joints: Abutt square edges.

Membrane laid directly on top of insulation