J40 FLEXIBLE SHEET TANKING / DAMP PROOFING

To be read with Preliminaries / General conditions.

TYPES OF TANKING / DAMP PROOFING

145AJ40/2862 LOOSE LAID WELDABLE POLYEHTYLENE GAS RETARDANT DAMP PROOFING / TANKING

* Substrate : ……………..
* Manufacturer : RIW Ltd, 487/488 Ipswich Road, Slough, Berkshire SL1 4EQ

Tel : +44 1753 944200

E-mail : [technical@riw.co.uk](mailto:technical@riw.co.uk)

Web : [www.riw.co.uk](http://www.riw.co.uk)

* Product reference : RIW Structureseal GPT.
* Thickness / Gauge : 1.5mm
* Colour : Grey
* Joints :

- Surfaces to be joined : Clean and dry beyond full width of joint.

- Laps (minimum) : 100mm selvedge.

- Jointing: Hot-air welded.

WORKMANSHIP

J40/310 WORKMANSHIP GENERALLY

* Condition of substrate :

- Clean and even textured, free from voids and sharp protrusions.

- Moisture content : Compatible with damp proofing / tanking.

* Air and surface temperature : Do not apply sheets if below minimum recommended by sheet manufacturer.
* Condition of membrane at completion :

- Neat, smooth and fully supported, dressed well into abutments and around intrusions.

- Completely impervious and continuous.

- Undamaged. Prevent puncturing during following work.

* Permanent overlying construction : Cover membrane as soon as possible.

J40/320 INSPECTION

* Give notice : Before covering any part of membrane with overlying construction.

J40/380 PROTECTION BOARDS FOR DAMP PROOFING / TANKING

- Manufacturer : RIW Ltd, 487/488 Ipswich Road, Slough, Berkshire SL1 4EQ

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Web : [www.riw.co.uk](http://www.riw.co.uk)

- Product reference : RIW Double Drain

- Thickness : 8mm.

- Application :

- Membrane surface : Clean and free from contaminants.

- Bonding : RIW Adhesive Tape

- Board joints : Overlap

- Board contact with membrane : Secure and continuous.

- Backfilling : ………..

*or*

J40/380 PROTECTION BOARDS FOR DAMP PROOFING / TANKING

- Manufacturer : RIW Ltd, 487/488 Ipswich Road, Slough, Berkshire SL1 4EQ

Tel : +44 1753 944200

E-mail : [technical@riw.co.uk](mailto:technical@riw.co.uk)

Web : [www.riw.co.uk](http://www.riw.co.uk)

- Product reference : RIW Protection Board.

- Thickness : 3mm.

- Application :

- Membrane surface : Clean and free from contaminants.

- Bonding : RIW Adhesive Tape

- Board joints : Butted together.

- Board contact with membrane : Secure and continuous.

- Backfilling : ………..