J40 FLEXIBLE SHEET TANKING / DAMP PROOFING

 To be read with Preliminaries / General conditions.

 TYPES OF TANKING / DAMP PROOFING

145J40/2862 LOOSE LAID WELDABLE POLYEHTYLENE GAS RETARDANT DAMP PROOFING

* Substrate : ……………..

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

 Tel : +44 1753 944200

 E-mail : technical@riw.co.uk

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

* Product reference : RIW Gas Seal HC
* Thickness / Gauge : 0.5mm
* Colour: Black
* Joints :

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

 - Laps (minimum) : 100mm

 - Jointing : Hot-air welded.

 - Sealing : RIW Lap Tape. Roll to provide gas tight joints.

 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.