**N55**Plus

**RIW Limited** Tel: 01344 397 777



## J40 FLEXIBLE SHEET TANKING / DAMP PROOFING

To be read with Preliminaries / General conditions.

## TYPES OF TANKING / DAMP PROOFING

- 140 LOOSE LAID POLYEHTYLENE GAS RETARDANT DAMP PROOFING
  - Substrate : .....
  - Manufacturer : RIW Limited, Arc House, Terrace Road South, Binfield, RG42 4PZ. Tel : 01344 397777
    - E-mail : technical@riw.co.uk Web : 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) : End and side, 150mm
    - Sealing : One continuous strip of RIW Gas Seal Tape HC in lap, plus RIW Lap Tape over joint. Roll to provide gas tight joints.
  - Accessories : Not required.

## WORKMANSHIP

- 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.
- 320 INSPECTION
  - Give notice : Before covering any part of membrane with overlying construction.