

**GROUND GAS
PROTECTION**
GP® VOID VENT
NBS SPECIFICATION
SHEET

JUTA



TITANTECH®



**GP®
VOID VENT**

Specification in NBS Format

J40 flexible sheet waterproofing / damp proofing

To be read with preliminaries/
general conditions.

TYPES OF TANKING/DAMP PROOFING

295 GEOCOMPOSITE STUDED CAVITY DRAINAGE/ VENTING MEMBRANE

- Substrate: Concrete retaining wall, or WP rigid insulation to retaining wall.
- Manufacturer: JUTA UK LTD, Melton Grove Works, Church Road, Lytham, FY8 5PL.
Tel: 01772 754177, E-mail: technical@juta.co.uk, Web: www.juta.co.uk
- Product reference: GP® VOID VENT 25
(or equal and approved).
- Stud height: 25 mm.
- Fixing: GP® TAPE, unless noted otherwise.
- Joints: Separate geotextile fabric from studded sheet, make overlapped joint and connect in accordance with manufacturer's recommendations.
- Exposed edges and corners: Seal with geotextile fabric to prevent silt entering the core.
- Accessories: GP® OVERTAPE.

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 membrane 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.

360 JUNCTIONS WITH PROJECTING DPCS/CAVITY TRAYS

- Adjoining surfaces: Clean and dry.
- Dpcs/Cavity trays: Lap and fully bond/seal with sheeting.
 - Laps (minimum): 100 mm.
 - Bonding/ Sealing: As main sheeting.

