



unidrain[®]

General Specification

Unidrain Classicline 1000 system.

Specification based on 1004 model

Structural Dimensions

Length 432mm,812mm,912mm,1012mm,1212mm,1512mm,1712mm

Visible Dimensions at floor surface with frame:

Length with frame: <315mm,695mm,795mm,895mm,995mm,1195mm,1395mm,1595mm>

Width: 80mm

Main Drain Material: 1.5m AISI 304

Material: Highline Custom in stainless steel AISI 304

Outlet unit: Polypropylene Ø <32mm, 50mm, 75mm> with <horizontal; vertical> outlet, <with/without> water trap and <with/without> side inlet. – See www.wetroommaterials.com for full range of outlets available

Installation Notes:

Unidrain installation needs to take place before the floor gradient has been created and before the waterproof membrane has been applied. Please refer to www.wetroommaterials.com for a full installation guide and video.

The sloped floor will fit level with the upper edge of the horizontal Unidrain flange.

A waterproofing membrane that is approved for stainless steel must be used with the Unidrain and overlay the horizontal and vertical flanges by a minimum of 20mm.

Unidrain is approved for both wooden and concrete floor installations.

Unislope is the recommend pre formed slope.

European Standard: EN 1253

BBA Approved Cert No: 14/5179

UniSlope®

Wet Room Floor Solutions

General Specification

Unislope 1K, 2K, 4K
N13 Sanitary Appliances and fittings

Structural Dimensions

Full range of sizes available in three depths 19mm, 23mm and 30mm

Material: High density Foam PVC

Approved floors: Load bearing Wood and Concrete subfloors

Installation Notes:

Unislope is not load bearing, requires strong and level subfloor. Boards can be cut and trimmed to size. Care must be taken to ensure that there is still adequate area for drainage.

1K – One way slope to drain

2K – Three way slope to drain

4K – Four way slope to drain

The sloped floor will fit level with the upper edge of the horizontal Unidrain flange.

LIPVS30 is the approved waterproofing membrane for Unislope. Although the boards are water resistant they must be fully tanked in accordance to the installation instructions

Please refer to www.wetroommaterials.com for a full installation guide and video.



General Specification

J30 Liquid applied tanking/ damp proofing

130A WATERPROOF MEMBRANE TANKING TO All Bathrooms & Wet Rooms

Substrate: Plywood or screed to floors, tile backer boards and/or plastered walls.

Notes:

Waterproof membrane to be applied across all floors in wet rooms and a minimum 100mm up walls.

Where walls are to be tiled or faced with stone full height apply coating to full height of wall (plus further 500mm in plan). Primer to be applied to all floor and all walls full height.

All surfaces must be free from dust, dirt, oil, grease and other separating fluids.

Drain to be positioned into the floor at the correct height and plumbed in prior to application of primer.

First fix pipework and electrics to be in place prior to application of primer.

Primer: Prime all surfaces with LIP Primer 54, applied as per manufacturer's recommendations and details.

Installation

Application: 2 coats of LIP VS 30 to all areas as described in notes as per manufacturer's recommendations and details. Where required incorporate LIP reinforcement fabric as a seal as outlined below:

Seal all internal and external corners of walls/partitions, wall junctions with Bases / upstands / columns, at pipe penetration points/drainage channels/outlets, junctions of different bases/background materials, cracks and joints in background/base.

Allow membrane to dry for min. 24 hours before tiling.

Reinforcement: LIP reinforcement fabric as outlined in manufacturer's application requirements.

Storage: As per manufacturer's requirements.

LIP Decoupling Mat – Pure Step

Substrate: Wooden or Concrete Floors.

LIP Pure Step is designed for tiles and natural stone. It acts as both a decoupling membrane and a acoustic layer reducing sound upto 13dbs.

Pure Step uncouples the floor substrate, protects it against the tension between the subfloor and the tiles. Stress cracks in the substrate will be disused and the tension is neutralised.

Installation

Application: Apply the decoupling mat using LIP Tile adhesive. Use a 3mm notched comb and ensure that a full bed is applied. The mat should be applied as close to the sub base as possible as this minimalises the moment at the key point and provides the maximum protection.

ETAG 002 / CE

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