

NBS PLUS MANUFACTURER'S PRODUCT PAGE

Product name: PUDLO Self Seal

Currently there is no image attached to this product. If you would like to include an image please contact nbsplusproduction@theNBS.com for details.

Product summary:

Self-adhesive, cold applied waterproof membrane, manufactured from high-density polyethylene (HDPE) film and rubber modified bitumen adhesive.

Product general description:

Self-adhesive, cold applied waterproof membrane, manufactured from high-density polyethylene (HDPE) film and a layer of rubber modified bitumen adhesive.

Features and benefits:

- Provides high performance protection from water ingress and soluble salts (such as sulphates and chlorides).
- The advanced backing film provides improved tear and tensile strength.
- Easy and quick to apply.
- Flexible, and provides good bonding to the substrate.
- Non-hazardous.
- Good overlap integrity due to bitumen-to-bitumen joint using zip strip.
- Can provide resistance for up to 6 m of water when fully supported.

Applications:

Can be used as a damp-proof or waterproof membrane. Suitable for:

- All aspects of waterproofing where a Grade 3 environment is required as part of a dual system recommended in BS 8102: 2009.
- Suspended/ podium slab applications.

The membrane should be covered with a cementitious screed or similar protective layer as soon as possible after it has been installed – consult manufacturer for details.

Product specification clause

Product reference:

[PUDLO Self Seal](#)

Product properties:

- Accessories/ Other requirements:

[And]

[Not required](#)

[PS Termination Strap](#) - For interfacing between PUDLO Self Seal and PUDLO Membrane BW.

[PUDLO Self Seal Primer](#) - For priming concrete surfaces prior to application. Should be applied allowing 100 mm for edge laps and 150 mm for end laps.

[Surestop Adhesive](#)

[Surestop BWB](#) - Sealing construction joints.

[Surestop SM](#)

[Surestop Steel Cage Mesh](#)

[Surestop SWB](#) - Sealing construction joints.

[Surestop Voidformer](#)

End of product specification clause

As standard:

Size (w x l):

1.05 x 19.05 m.

Weight:

34 kg.

Thickness:

1.5 mm.

Technical characteristics:

- Adhesion to primed concrete: 3 N/mm.
- Tensile strength: 4.2 N/mm.
- Water vapour transmission rate: 0.3 g/m²/day.
- Vapour resistance: 600 MNs/g.

Options:

No optional features

Approvals:

No approvals