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The information below is the NBS Plus product entry for Triton Systems Platon PB2 Mesh - Cavity Drainage Membrane 2 mm Stud for Plaster Finish.

## Platon PB2 Mesh - Cavity Drainage Membrane 2 mm Stud for Plaster Finish

A studded polypropylene cavity drainage membrane, with studs at approximately 25 mm centres, and an integrated polypropylene mesh on the other side of the membrane. Suitable for use on walls above or below ground level. The studs form a drainage channel behind the membrane while the polypropylene mesh allows for direct plastering or dry-lining.

Platon PB2 is also suitable for use as an isolating plaster membrane following remedial treatments.

More about Platon PB2 Mesh - Cavity Drainage Membrane 2 mm Stud for Plaster Finish:

[As standard](#) - [Options](#)

### Platon PB2 Mesh - Cavity Drainage Membrane 2 mm Stud for Plaster Finish

- **Manufacturer:** Triton Systems.
  - **Web:** [www.tritonsystems.co.uk](http://www.tritonsystems.co.uk).
  - **Tel:** +44 (0)1322 318830.
  - **Product reference:** Platon PB2 Mesh Membrane.
- **Joint sealer:** Platon Overtape (AND)

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## Guidance for Platon PB2 Mesh - Cavity Drainage Membrane 2 mm Stud for Plaster Finish from Triton Systems

More about Platon PB2 Mesh - Cavity Drainage Membrane 2 mm Stud for Plaster Finish: [As standard](#) - [Options](#)

### As standard

#### Dimensions:

- Sheet thickness (nominal): 0.50 mm.
- Stud height (approximate): 2.00 mm.
- Construction height (approximate): 2.50 mm.

#### Weight:

0.505 kg/m<sup>2</sup>.

#### Temperature:

- Working temperature (maximum): 60°C.
- Softening temperature: 160°C.

#### Linear coefficient of thermal expansion:

0.18 mm/m°C.

#### Water vapour resistance:

250 m equivalent air layer.

#### Colour:

- Membrane: Clear/ translucent.
- Mesh: White.

#### Chemical resistance:

Resistant to all chemicals to which it is likely to be exposed in normal building construction. Prolonged exposure to aggressive chemicals, such as solvents, can affect the membrane.

#### Joints:

Butt jointed and sealed with Platon Overtape.

#### Options

##### Roll size:

- 1 x 20 m.
- 2 x 20 m.

#### Further Information

##### Literature:

 Additional information may be available for [Triton Systems](http://www.tritonsystems.com) from [ribaproductselector.com](http://ribaproductselector.com).

**Contacts:**

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NBS Plus

Triton, NBS Plus Approval Site, 10 August 2012

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