





[Home](#)Signed in as Triton | [sign out](#)RIBA  Insight

Platon P20 - Cavity Drainage Membrane 20mm Stud

Support information:

-  **Frequently asked questions:** [How does NBS Plus work?](#) | [How do I comment on my NBS Plus product data?](#) | [What is NBS Create?](#)
-  **Quick links:** [Home](#) | [My products](#) | [How my products appear in NBS](#) | [How my products appear in NBS Create](#) | [Print this page](#)
-  **Resources:** [NBS Newsletter, Journal and eNewsletter](#) | [Terms and Conditions, Disclaimer](#) and [Using the NBS Plus logo](#)
-  **Contact details:** nbsplusproduction@thenbs.com | T: 0845 456 9594

The information below is the NBS Plus product entry for Triton Systems Platon P20 - Cavity Drainage Membrane 20mm Stud.

Platon P20 - Cavity Drainage Membrane 20mm Stud

Platon Multi is a heavy duty high density polyethylene (HDPE) deep studded cavity drain membrane recommended for use on all floor applications below ground due to its ability to control free flowing water. It is impermeable to water, gas and water vapour. The deep stud profile is designed to resist blockages caused by lime deposits.

Joint lap:

Side laps minimum 100 mm (two studs) are recommended; joints sealed.

More about Platon P20 - Cavity Drainage Membrane 20mm Stud:

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



Platon P20 - Cavity Drainage Membrane 20mm Stud

- **Manufacturer:** Triton Systems.
 - **Web:** www.tritonsystems.co.uk.
 - **Tel:** +44 (0)1322 318830.
 - **Product reference:** Platon P20.
- **Joint sealant:** [Not required].
(AND) [\[Platon Overtape\]](#).
[\[Platon Sealing Rope\]](#).
[\[Platon Sealing Tape\]](#).
[\[Platon Wall/Floor Junction\]](#).

[Add product](#)
[top ^](#)

Guidance for Platon P20 - Cavity Drainage Membrane 20mm Stud from Triton Systems

More about Platon P20 - Cavity Drainage Membrane 20mm Stud: [As standard](#) - [Options](#) - [Approvals](#)

As standard**Colour:**

Black.

Thickness:

- Membrane: 1.0 mm.
- Stud height: 20 mm.

Compressive strength (maximum):

150 kN/m².

Drainage capacity (maximum):

13 L/m².

Options**Joint sealant:**


- **Platon Overtape:** Butyl rubber tape backed with non-woven polypropylene for sealing joints in the membrane; size 115 mm wide x 1 mm thick, roll length 25 m.
- **Platon Sealing Rope:** Blend of butyl and other rubbers used to seal joints in the membrane, seal the membrane around pipes and openings, and to form a gasket between the mechanical fixings and membrane; size, 10 mm diameter, roll length 5 m; colour, blue.
- **Platon Sealing Tape:** Butyl rubber tape used to seal joints in the membrane; size, 30 mm wide x 2 mm thick, roll length 20 m.

Approvals

- [British Board of Agrément: 01/3823.](#) 

Further Information**Literature:**

[Horizontal External Membranes](#) [Systems](#) [\(2009\) Type C Drained Protection](#) [Membrane Installation Manual](#)

 Additional information may be available for [Triton Systems from ribaproductselector.com](#).

Contacts:

www.tritonsystems.co.uk

technical@tritonsystems.co.uk

T: +44 (0)1322 318830

F: +44 (0)1322 524017

NBS Plus

Triton, NBS Plus Approval Site, 10 August 2012

nbsplusproduction@thenbs.com | T: 0845 456 9594