

# RIBA Insight Triton TT Vapour Membrane - Liquid Waterproofing / Gas Barrier Membrane

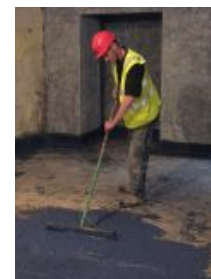
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The information below is the NBS Plus product entry for Triton Systems Triton TT Vapour Membrane - Liquid Waterproofing / Gas Barrier Membrane.

## Triton TT Vapour Membrane - Liquid Waterproofing / Gas Barrier Membrane

A liquid rubber membrane specifically designed for waterproofing a range of vertical and horizontal surfaces. The product is a water based compound, formulated on a styrene-butadiene co-polymer, producing a single component coating for providing a waterproof and gas-proof, liquid applied, methane and carbon dioxide barrier.



### Cured properties:

- Adhesion to concrete: >1.1 N/mm<sup>2</sup>.
- Elongation ASTM D 2370%: 100%.
- Water penetration: 3.0 bars - No penetration.
- Gas permeability (methane): <1.40 x 10<sup>12</sup>.

### Features:

- 0.7 mm thick dry film coating providing an effective methane barrier when applied to most clay or cementitious-based construction material.
- An effective waterproof membrane.
- Bonds to porous and non-porous substrates.
- Designed to withstand temporary light traffic.
- Flexible.
- Good chemical resistance to gasoline, sodium hydroxide, calcium chloride, de-icing salts and effluent.
- Non-toxic.
- Rapid drying.
- Suitable for application to damp or 'green' substrates.

### Typical applications:

- As a retro applied gas proof membrane to concrete, masonry and brick substrates.
- As an alternative to sheet membranes in new build applications.
- Applied by brush, roller or airless spray to walls, floors and soffits.

More about Triton TT Vapour Membrane - Liquid Waterproofing / Gas Barrier Membrane: [As standard](#)

### Triton TT Vapour Membrane - Liquid Waterproofing / Gas Barrier Membrane

- Manufacturer: Triton Systems.
- Web: [www.tritonsystems.co.uk](http://www.tritonsystems.co.uk)
- Tel: +44 (0)1322 318830.
- Product reference: Triton TT Vapour Membrane.

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## Guidance for Triton TT Vapour Membrane - Liquid Waterproofing / Gas Barrier Membrane from Triton Systems

More about Triton TT Vapour Membrane - Liquid Waterproofing / Gas Barrier Membrane: [As standard](#)

### As standard

#### Colour:

Mid-grey.

### Further Information

#### Literature:




[Triton Concrete Waterproofing Systems](#)



[Triton Flooring Systems](#)



[Triton BS8102 \(2009\) Type A Barrier Protection.](#)

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

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NBS Plus

Triton, NBS Plus Approval Site, 10 August 2012

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