



Nicobond

Products for the Professional

UNICLASS	EPIC
C/S/B	

Product Data Sheet

July 2018

Nicobond Wet Room Self Adhesive Waterproof Tanking Sheet

Description

A highly flexible and resilient self adhesive butyl rubber /polypropylene tanking sheet for effective waterproofing of walls and floors. Supplied in a 10mt x 1mt roll Nicobond Wet Room Self Adhesive Tanking Sheet is also a key component of the Nicobond Wet Room 10m² Self Adhesive Tanking kit . See the Nicobond Tiling Products the directory for further details

Uses

The Tanking Sheet enables waterproofing over gypsum plaster and plasterboard wall surfaces, timber substrates and also our Premier Infinity Shower Decks if required. It has exceptional accommodation of movement and is suitable as a dry lay system for tanking walls and floors in a wet room or shower environment. Ceramic and porcelain tiles can be laid immediately after the installation with the polypropylene fleece providing a stable background for tiles to adhere to.

Features

Part of the Nicobond Total Wet Room Solution System
 Self adhesive backing for speedy installation
 Tile immediately after fitting
 Good crack bridging properties
 Low water vapour permeability

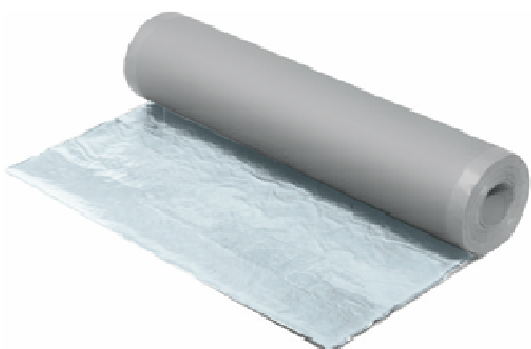
Application

The substrate will have been suitably prepared and be dry and free from dust or any other contaminants. Working out from the internal corner measure along 1 metre and mark the wall or floor with a pencil line to ensure accuracy in fitting the tanking sheet. Cut to length so that the bottom edge of the tanking sheet when fitted will overlap the Nicobond Wet Room Waterproof Tape at internal vertical wall junctions and wall/floor junctions. Starting from the top most edge peel back the first 50mm of the release paper and attach in position making sure the vertical or horizontal edge of the sheet is in alignment with the pencil line. Gradually peel down the release paper, smoothing out the tanking sheet as this procedure is completed. Adjacent sheets to be butt jointed and installed following the same method. All adjacent vertical and horizontal joints to be covered and sealed using appropriate lengths of Nicobond Wet Room Waterproof Tape.

Application Data	
Type	Polypropylene PP – Fleece
Colour	White Fleece/ Grey Butyl rubber
Thickness	1.0/1.5mm
Weight Per Roll	14.50kg
Tensile Strength Longitudinal EN12311-1	145 N/50mm
Tensile Strength Transverse EN12311-1	105 N/50mm
Elongation at Break – Longitudinal EN12311-1	100%
Elongation at Break – Transverse EN12311-1	110%
Permanent Bond	100%
Peel Adhesion ASTM D1000 A	20N/cm
Pressure Sensitive Tack ASTM D2979	8.0 N
Resistance to flow of Sealants ISO 7390	0mm (no movement)
Tensile Adhesion Strength C2E Adhesive EN12004 to Fleece	0.9N/mm ²
Installation Temperature	0°C to +40°C
Operating Temperature	-30°C to +90°C
Packaging	10mtr x 1mtr roll

Specification

The product shall be Nicobond Wet Room Self Adhesive Tanking Sheet as manufactured by N&C Building Products Limited, 41-51 Freshwater Road, Chadwell Heath, Romford, Essex, RM8 1SP, England. Tel: 020 8586 4600 and shall be applied strictly in accordance with the Manufacturer's current data sheets and instructions.



N & C Building Products Limited
 41-51 Freshwater Road
 Chadwell Heath
 Romford
 Essex RM8 1SP
 Tel: 020 8586 4600
 Fax: 020 8586 4646
 Email: info@nichollsandclarke.com
 Web: www.nichollsandclarke.com