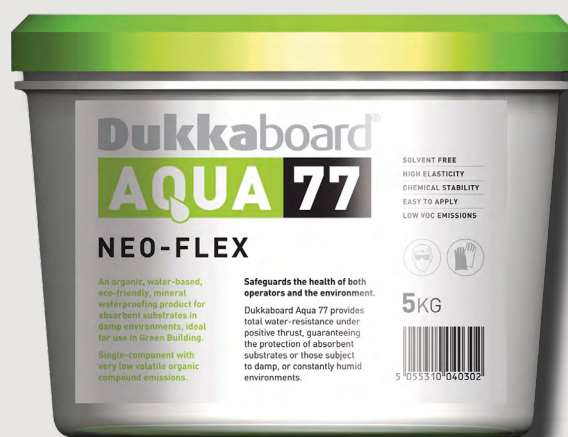




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Flex-Seal Neo-Flex Membrane

A solvent free flexible liquid tanking membrane for waterproofing substrates or joints in damp, or constantly humid environments.



PRODUCT DESCRIPTION

Dukkaboard Flex-Seal Neo-Flex Membrane is a flexible liquid tanking membrane for waterproofing substrates.

Fast drying, it is ideal for waterproofing substrates in bathrooms, showers and saunas, before laying ceramic, porcelain and natural stone tiles.

Used in conjunction with Dukkaboard Aqua77 Flex-Seal system, Dukkaboard Aqua77 Neo-Flex Membrane will develop total water-resistance under positive thrust, guaranteeing the protection of absorbent substrates in damp, or constantly humid environments.

PRODUCT FEATURES

- › Suitable for interior use in areas such as bathrooms, showers and wet-rooms
- › Available in turquoise or contrast blue colour
- › Solvent Free
- › Odourless
- › Low VOC emissions

PRODUCT CERTIFICATES & STANDARDS

Conforms to the requirements for NHBC Standards 2023 Clause 9.2.5 - Appropriate substrates for tiling in domestic bath and shower enclosures, wet rooms and bathroom pods.



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PRODUCT SPECIFICATION

	VALUE
Product Description	Dukkaboard Aqua77 Flex-Seal Neo-Flex Membrane
Liquid Basis	Styrene butadiene
Colour	Turquoise or Contrast Blue
Application Temperature	+5°C to +25°C
Density	1.5g/cm ³
Solid Content	73%
pH	8.5
Floor Consumption	1.5kg/m ²
Wall Consumption	0.75kg/m ²

PRODUCT FORMATS AVAILABLE

STOCK CODE	SIZE (KG)	COLOUR	EAN 13 CODE
5485	5	Turquoise	N/A
5486	10	Turquoise	N/A
5480	1500	Turquoise	N/A
5499	1500	Contrast Blue	N/A

INSTRUCTIONS FOR USE

Ensure the substrate areas are clean and dry.

Remove all dust, dirt, oil, grease, and other contaminants that may affect bonding.

Stir well before use to ensure the mixture is of an even consistency.

Substrates must be primed using Dukkaboard Aqua77 Flex-Seal Primer prior to application. Joints, corners, and pipe extrusions must be sealed using Dukkaboard Aqua77 Flex-Seal Tape, Corner Pieces, or Collars (refer to corresponding Technical Data Sheets).

Residual humidity must not exceed the following values:

- Cement Screed: 2.0%
- Anhydrite Screed: 0.5%
- Anhydrite Screed Heated: 0.3%

Apply the membrane to the substrate using a brush or roller, ensuring 100% coverage.

Once completely dry, additional coats may be applied. Allow a minimum waiting time of 3 hours and a maximum of 48 hours before laying tiles.

Clean tools and soiled areas immediately after use with water.

DRYING TIME

The drying period depends on the temperature, air movement, humidity, and the layer thickness of the coating. At a temperature of +20°C and a relative air humidity of 50%, the drying period is approximately three hours.



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STORAGE INSTRUCTIONS

Dukkaboard Aqua77 Flex-Seal Neo-Flex Membrane can be used for a period of at least 12 months when stored in its original container, in a cool and dry place.

HEALTH AND SAFETY INFORMATION

Dukkaboard Aqua77 Flex-Seal Neo-Flex Membrane has not been classified as hazardous material according to the Dangerous Goods Regulation. It may be disposed of as building site waste.

Please see also Safety Datasheet for Dukkaboard Neo-Flex, MSDS-AQNF-23J.

