## DATA SHEET DATE 01.10.11 VERSION 01

### **DUKKABOARD** AQUA 77

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AQUA 77

LEECE+

77

FLEECE+



OPEN FIBRE STRUCTURE Allows Absorption Of Dukkaboard Aqua 77 Neo-Flex

#### **GENERAL PRODUCT DESCRIPTION**

Dukkaboard Aqua 77 Fleece+ is an artificial fibre matting used as a carrying layer for Dukkaboard Aqua 77 Neo-Flex.

Dukkaboard Aqua 77 Fleece+ creates an effective waterproof layer in wall corners, connections between the floor and wall, joints between panels, pipe or balustrade junctions, bathroom outlets etc.

At 100cm wide, Dukkaboard Aqua 77 Fleece + is easy to use and provides fast covering, totally waterproof joints.

#### PRODUCT USAGE

• 100 cm wide mat applied as a carrying layer on floors ensures proper and uniform membrane thickness and results in quick drying.

Dukkaboard

Riverside House Kangley Bridge Rd London SE26 5DA Telephone 08701 271300 support@dukkaboard.com www.dukkaboard.com

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# Dukkaboard® AQUA 77

## DUKKABOARD AQUA 77

PREPARATION OF SUBSTRATES	INSTRUCTIONS FOR USE
The substrate must be compact, smooth and absorbent, free from dust, oil and grease, free from any rising damp, with no loose or flaky parts. Varnishes and paints must be removed completely. The substrate must be stable, non-deformable and with no cracks. Plasters with a gypsum base must present a residual humidity ≤ 1% and screeds with an anhydrite base ≤ 0.5%, both of which should be measured with a carbide hygrometer. <b>Preparation</b> Pro-Tile Primer is ready for use and can be applied to walls and floors as a surface isolation product to neutralize the expansive chemical reaction of gypsum or anhydrite-based plasters and screeds in contact with cement based products. Shake the container well before opening in order to redisperse the liquid evenly. For compact, low-absorption substrates of any kind, apply two coats of Pro-Tile Primer diluted 1:1 with water to guarantee the best possible penetration. Dilute Pro-Tile Primer with clean water up to a 1:3 ratio to reduce and regulate the absorption of water or suppress dust in highly porous substrates, to improve the penetration of the priming coat to the substrate. Pour the required quantity of water needed to dilute the product into a bucket, then add Pro-Tile Primer according to the indicated ratio. Mix briefly before use.	<ul> <li>Application Apply a fine, uniform film, preferably using a short bristle, synthetic fibre roller or brush. Apply a second coat criss-crossing the direction of the first. The distinct green colour of Pro-Tile Primer allows the user to check immediately if the surface has been fully and evenly covered. Apply several coats to more porous substrates, waiting until the previous coat has dried completely before proceeding with the next. Do not pour the product straight onto the floor; do not allow stagnant Pro-Tile Primer to build up on the surface and check that a surface film does not form.</li> <li>Cleaning Pro-Tile Primer can be removed from tools and other surfaces by washing them with water before the product hardens.</li> <li>Special Notes After applying Pro-Tile Primer and before laying the surface covering, check if the methods.</li> </ul>
TECHNICAL DATA	moisture content of the substrate is suitable for the type of covering selected. Applying Pro-Tile Primer
Appearance       Green liquid         Specific weight       ≈ 0.99 kg/dm³         Shelf life       ≈ 12 months in the original packaging         Deckaging       1 / 5 kg	to absorbent substrates improves the workability of finishing and levelling products and is a necessity when applying self-levelling products, especially when these are of reduced thickness.
Packaging containers 1 / 5 kg Viscosity ≈ 17.9 mPa · s, rotor 1 RPM 100 Brookfield method	WARNING
pH ≈ 9.65 Temperature range for application from +5°C to +35°C Coverage ≈ 0.15 - 0.25 kg/m <sup>2</sup> Conformity EC 1 GEV-EMICODE cert. GEV 1230/11.01.02	<ul> <li>Product for professional use</li> <li>Abide by any standards and national regulations</li> <li>Do not apply on roughened substrates or substrates which require heavy thicknesses of product</li> </ul>
Minimum waiting time before laying:         • Isolation product for gypsum and anhydrite       ≥ 4 hrs         • Regulation of substrate absorption       ≥ 1 hr         Maximum waiting time before laying       ≤ 24 hrs	<ul> <li>If the product has been washed away or removed mechanically, it will have to be replaced by a further application</li> <li>Check substrate adhesion before overlaying</li> </ul>
<ul> <li>Dilution ratio:</li> <li>Isolation product for gypsum and anhydrite - ready-to-use / 1 part Pro-Tile</li> <li>Primer: 1 part water</li> <li>Regulation of absorption - 1 Pro-Tile Primer: 2-3 parts water</li> </ul>	<ul> <li>Do not use as a waterproofing product</li> <li>Use a carbide hygrometer to measure and ensure that the humidity of the gypsum is ≤ 1% and of the anhydrite ≤ 0.5% at the moment of laying.</li> </ul>
Warning protect from frost, avoid direct exposure to sunlight and sources of heat Values taken at +23 °C, 50% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, ie temperature, ventilation and absorbency level of the substrate.	<ul><li>Follow the manufacturer's instructions.</li><li>If necessary, ask for the safety data sheet</li></ul>

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