

# Product Datasheet

# Hydrotech Flex-Flash UN

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 PD202FR

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### **Description**

Flex-Flash UN is a thermoset uncured Neoprene rubber, black in colour, with a removable plastic separator film.

#### Use

For use as a continuous reinforcement in Hydrotech Monolithic Membrane 6125 applications where minor expansion or movement is anticipated, and where Hydrotech is applied over interfaces between different materials.

#### **Application**

Fully bonded into the first layer of Hydrotech and gently smoothed in by gloved hand. Flex-Flash UN will stretch whilst warm (i.e. around corners) and will cure in modified shape as it cools. Overlap (also sealed with Hydrotech) 75mm. Second layer of Hydrotech is applied directly to the Flex-Flash UN.

#### Storage

Store upright in a clean, dry location, away from heat sources.

#### **Product Data**

Thickness	1.3mm
Width	150, 300, 450 & 600mm
Length	30.5m
Weight	2.39kg/m2

#### Performance Data

Tensile Strength – longitudinal	Min 1305 psi
Tensile Strength – transverse	Min 1305 psi
Elongation at break – longitudinal	>200%
Tear Resistance	Min 150lbs/in
Cold bend	-34°C

## **Health & Safety**

Safety Data Sheets are available upon request and can also be downloaded directly from www.alumascroofing.com.

#### **Technical Support**

Technical advice is available from Alumasc Technical Services at:

Telephone: +44 (0) 1744 648400

Email: <a href="mailto:technical@alumascroofing.com">technical@alumascroofing.com</a>

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