

# Technical Data Sheet



**UV160SA UV Resistant Facade Membrane** 

# Weatherproofing Products

## **Application**

+ For use in open installations behind wooden facades, with gaps of up to 50mm

# **Key Features**

- + For sustainable wooden facades
- + Highly Resistant to UV exposure
- + Flame Retardant
- + Breathable to allow escape of moisture
- + Moisture proof preventing rain penetration
- + Hydrophobic (water-repellent)
- + Optional self-adhesive edges for rain and windproof overlaps
- + Compatible with all substrates
- + 10 year guarantee

#### **Product**

Product code	Roll size
UV160SA	1.5 x 50m

#### Technical Standards

Flame Retardant grades to internationally recognised European and British Standards.

## BS EN 13501 - 1

Fire classification of construction products and building elements for Euroclass classification

#### Technical Information

Product data	Characteristic Value
Breathable	Yes
Application	Open Facades (max 50mm)
Warranty (years)	10
UV Resistance	Long term
Colour	Black
Weight EN 695 gsm	160
Tensile Strength EN ISO 1421 N/50mm	MD >400 XD > 230
Flame Retardant test	EN 13501-1 Class E
Water Penetration	W1
Water Vapour Resistance MNs/g	Sd < 0.15 mtr BS 3177
Sizes meters	1.5 x 50
Roll weight KG	12.5



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