Technical Data Sheet

Protecflam Industries
Edition 16/06/2026

Veriflam® XT-W1

Non-combustible HPV rain screen.

Description

Veriflam® XT-W1 is a rain screen with significantly enhanced fire-resistant properties compared to traditional combustible solutions.
Veriflam® XT-W1 is classified as Euroclass A2-s1,d0 and is therefore non-combustible.

Use

Veriflam® XT-W1 protects the structures it covers: bracing and frameworks are no longer directly affected by the fire. An 8 mm spruce plywood sheet classified as D-s2,d0 is classified as B-s1,d0 once protected by **Veriflam® XT-W1**. The traditional installation of **Veriflam® XT-W1** therefore significantly limits the ignition and spread of fire within the air gap. The special adhesive (**AXT-W1**), also made of glass fibre, ensures that this breathable screen retains its rain and flame-resistant properties.

Washable with soapy water | Handle with care | Avoid creases and abrasion.

Fire Reaction

Euroclass **A2-s1,d0**.

Technical Data

Waterproofing: W1
Water vapour permeability: 0.06 m
Tear resistance: R2
Thickness: 0.23 mm
UV resistance: 5,000 hours
Width: 150 cm
Length: 50 linear metres
Area: 75 m²
Roll weight: 19 kg

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Storage

Store in a dry, well-ventilated area at temperatures between +5 °C and +23 °C. Store preferably in a cool, dry place.

Measured values

All technical specifications given in this product data sheet are based on laboratory tests. Circumstances beyond our control may result in deviations from the actual values.

Safety notes

For further details, please contact Protecflam Industries.

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