

## Effisus FR Membrane

The Effisus FR Membrane uses an innovative technology, with a fiberglass basis, to obtain a fire resistant membrane, Class A2 according to EN 13501-1, EN ISO 1716, EN 13823 and Class A according to ASTM E84. For global protection of facades against moisture, driving rain and wind on projects with maximum requirements of fire resistance.

Permeable to vapour diffusion but 100% watertight and windtight. It has an exceptional UV resistance and it is suitable for façades with open or closed joints. The existence of a large range of accessories allows its installation on the most demanding project requirements.

# Effisus FR

### Fire resistant:

- Fire resistant – EN 13501-1, EN ISO 1716, EN 13823: Class A2
- Fire resistant – ASTM E84: Class A (or Class 1)
- CE Marking – EN 13859-2:2010

### Other product features:

- Optimum UV resistance
- Watertight
- Windtight

### Typical applications:

- Projects with maximum fire resistance requirements
- Effisus Ecofacade Envelope System
- Curtain walls
- Facades with rainscreen cladding



## SOLUTION ADVANTAGES

- Fire protection – Fire resistant
- Multifunction – Fire resistant, permeable to water vapour, wind and water tight.
- Resistant – Resistant to movement, thermal variations and continuous contact with moisture.
- Universal – Suitable for facades with open or closed joints, in any type of environment.
- Complete system – Complete range of accessories for any project need.

## COMPLEMENTARY INFORMATION

- Standard dimensions: 1.20 x 84m. Other dimensions available upon request.
- Component of the Effisus Ecofacade Envelope System - Air tightness and water vapor management facade integrated system
- Accessories: Effisus 2Adjoin DF Tape, Effisus 2Bond GO Tape, Effisus 2Bond DS Tape, Effisus Tight Rings