TOP SWISS SAFETY

TOP UK NETWORK



FIRE PROTECTION

Euroclass
A2-s1,d0

Fire safety.
Part of the fabric.

Stamisol Safe One

The first vapour permeable façade membrane in Euroclass A2-s1 ,d0

SWISS MADE Serge Ferrari

CE

www.firemembranes.co.uk

Don & Low
MEMBER OF THRACE GROUP

Serge Ferrari architecture | Stamisol

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Technical data | **Stamisol** Safe One

	• **Technical information**	**Standards**
Fabric	Glass fabric	
Coating	Elastomer	
Total weight	310 g/m^2	
Roll width	265 cm	
Roll length	20 m	

	• **Key data membrane**	
Tensile strengh (L/T):		
> Before ageing process >After aging 90 days at 70°C and 5.000 hours under UV	1600/2000 N/5 cm 1300/1300 N/5 cm	EN 13859-1/2 EN 12311-1
Nail tear resistance (length/cross)	220/220 N	EN 12310-1
S_D-value	< 0,12	EN ISO 12572-C
Resistance to water penetration		
> Before ageing >After aging 90 days at 70°C and 5.000 hours under UV	W1 W1	EN 13859/2 EN 1928

	• **Flame retardancy**	
Classification	VKF 6q.3 / RF1	SN 198898
Euroclass	A2-s1 ,d0	EN 13501-1

	• **Weatherproofing capability**	
Water resistance	> 700cm	EN ISO 20811
UV resistance	UV-resistant, must be covered within 6 months	
Temperature resistance	-40°C / +250°C	

The above-mentioned mechanical characteristics are averages with a 10% tolerance. See our current conditions that apply to guarantees