TOP SWISS SAFETY

TOP UK NETWORK



FIRE PROTECTION

Euroclass A1

Fire safety. Part of the fabric.

Stamisol A1

Non combustible vapour permeable façade membrane

UK CA SWISS MADE Serge Ferrari CE

www.firemembranes.co.uk

Don & Low
MEMBER OF THRACE GROUP

Serge Ferrari architecture | Stamisol

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Serge Ferrari architecture | Stamisol

Technical data | **Stamisol** A1

	• **Technical data**	**Standards**
Fabric	Glass fabric	
Coating	Elastomer	
Total weight	260 g/m^2	
Roll width	2656 mm	
Roll length	32 m	

	• **Key data membrane**	
Tensile strengh (L/C):		
> Before ageing process >After aging 90 days at 70°C and 336 hours under UV	1600/2000 N/5 cm 1300/1300 N/5 cm	EN 13859-2 EN 12311-1
Nail tear resistance (L/C)	220/220 N	EN 12310-1
S_D-value	0.1 m	EN ISO 12572-C
Resistance to water penetration		
> Before ageing process >After aging 90 days at 70°C and 336 hours under UV	W2 W2	EN 1928 EN 1928

	• **Flame retardancy**	
Classification	VKF 6q.3 / RF1*	SN
Euroclass	A1	EN 13501-1

(*) Applies exclusively to orders and deliveries in Switzerland

	• **Climate resistance**	
Temperature resistance	-30°C / +250°C	EN ISO 20811

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