

SAGLAN (032) SI 30 Vsl



SAGLAN (032) SI 30 Vsl Felt in rolls made of glass wool, coated with longitudinal reinforced black fleece on one side for industrial applications.

Application field

– Technical insulation, ventilation channels

Technical characteristics

Description	Data	Unit	Standard
Thermal conductivity λ_D	0.032	W/mK	EN 12667
Apparent density ρ	approx. 30	kg/m ³	EN 1602
Reaction to fire RtF	6q.3, RF1 A1	–	VKF guidelines EN 13501-1
Application temperature	≤ 250	°C	–
Steam diffusion MU (μ)	1	–	EN 12086
Thickness tolerance class T3	-3 / +10	% or mm	EN 823
Dimensional stability DS (70,-)	≤ 1	%	EN 1604
Impedance (length-related) AFr	> 5	kPa·s/m ²	EN 29053

Delivery types

Thickness (mm)	R_D (m ² K/W)	Roll width (mm)	Length (mm)	m ² /roll	m ² /pallet
15	0.45	1200	16000	19.20	On request
25	0.75	1200	16000	19.20	

Further thicknesses and properties on request | Coating: See datasheet SAGLAN coatings

The technical information is based on our present state of knowledge and our experiences. We will not assume any liability for applications in special cases under extraordinary conditions.