

SAGLAN SO-R A SL 7



SAGLAN SO-R A SL 7 is a insulation roll made of glass wool for shipbuilding applications with aluminium facing.

Application field

– Comfort insulation for shipbuilding industry.

Technical characteristics

Description	Data	Unit	Standard
Apparent density ρ	approx. 16	kg/m ³	DIN EN 1602
Fire classification	non combustible/ low flame spread properties		IMO FTP Code
Application temperature	≤ 250	°C	–
Application temperature aluminium facing	90	°C	–
Impedance (length-related)	> 5 (AF5)	kPa·s/m ²	EN 29053
Thermal conductivity λ_D	0.038	W/mK	EN 12667

Delivery types

Thickness (mm)	Width (mm)	Length (mm)	m ² /roll	m ² /pallet
40	1200	16'000	19.20	on demande
50	1200	14'000	16.80	
60	1200	10'000	12.00	
80	1200	9'000	10.80	
100	1200	7'000	8.40	

A = Pure aluminium, gridded

For facing: See datasheet SAGLAN facing

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.