

# SAGLAN SO-R L



**SAGLAN SO-R L** is an unfaced insulation roll made of glass wool for shipbuilding applications.

## Application field

– Comfort insulation for shipbuilding industry.

## Technical characteristics

Description	Data	Unit	Standard
Apparent density $\rho$	approx. 20	kg/m <sup>3</sup>	EN 1602
Reaction to fire with black glass fabric facing	A1	–	EN 13501-1
Fire classification	non combustible/ low flame spread properties		IMO FTP Code
Application temperature	≤ 250	°C	–
Water absorption	WS 1	–	EN 14303
Impedance (length-related)	> 5 (AF5)	kPa·s/m <sup>2</sup>	EN 29053
Thermal conductivity $\lambda_D$	0.035	W/mK	EN 12667

## Delivery types

Thickness (mm)	Width (mm)	Length (mm)	m <sup>2</sup> /roll	m <sup>2</sup> /pallet
30	1200	16000	19.20	on request

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.