

SAGLAN SO-P ML 7



SAGLAN SO-P ML 7 is a insulation slab made of glass wool for shipbuilding applications.

Application field

– Comfort insulation for shipbuilding industry.

Technical characteristics

Description	Data	Unit	Standard
Apparent density ρ	approx. 25	kg/m ³	EN 1602
Fire classification	non combustible/ low flame spread properties		IMO FTP Code
Reaction to fire with black glass fabric facing	A1	–	EN 13501-1
Application temperature	≤ 250	°C	–
Water absorption	WS 1	–	EN 1609
Impedance (length-related)	> 5 (AF5)	kPa·s/m ²	EN 29053
Thermal conductivity λ_D	0.034	W/mK	EN 12667

Delivery types

Thickness (mm)	Width (mm)	Length (mm)	m ² /pack	m ² /pallet
20	600	1200	On request	
30	600	1200		
40	600	1200		
50	600	1200		
60	600	1200		
80	600	1200		
100	600	1200		
120	600	1200		
140	600	1200		
160	600	1200		
180	600	1200		
200	600	1200		
220	600	1200		
240	600	1200		

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.