

## SeaRox SL 620



## Marine Firebatts 100

## Firesafe Insulation

### Product description

SeaRox SL 620 is a semi-rigid slab made of stone wool. The product can be supplied with reinforced alu foil or glass cloth.

### Application

SeaRox SL 620 is primarily used as part of approved A constructions for Deck and Bulkhead. A-30 and A-60 steel constructions approved according to IMO 2010 FTP Code.



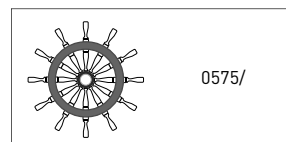
### Product Properties

	Performance		Norm
Thermal conductivity	T [°C]	10	EN 12667
	$\lambda$ (W/mK)	0,035	
Nominal density	100 - 115 kg/m <sup>3</sup>		EN 1602 / IMO
Compressive strength	-		EN 826
Fire classification	Non-combustible Approved for A constructions Low Flame-Spread Properties		Acc. IMO FTP code
Water absorption (short term)	< 1 kg/m <sup>2</sup>		EN 1609 AC
Max. Application Temperature	Wool: 750°C Facing: 80°C		-
Sound absorption directly mounted	$\alpha_w = 0,85$ Thickness: 50 mm	$\alpha_w = 0,90$ Thickness: 75 mm	ISO 354 (approximated) Evaluated after ISO 11 654
Facings (on request)	Reinforced alu foil White glass cloth 210 g/m <sup>2</sup> (GW200)		IMO A.653(16) (low flame - spread)

### Dimensions

Thickness (mm): 25-75 mm      Length (mm): 1000 mm      Width (mm): 600 mm

Local variations in standard dimensions might occur.



ROCKWOOL Technical Insulation reserves the right to make necessary product changes at any time. Technical specifications are thus stated subject to change.