

Rockwool Marine Firebatts 100

Product description

Rockwool Marine Firebatts 100 is a semi-rigid slab made of stone wool.

The product can be supplied with reinforced alu foil or glass fabric.

Application

Marine Firebatts 100 is primarily used as part of approved A constructions for Deck and Bulkhead.



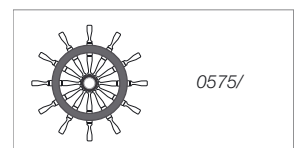
Technical properties

Parameter	Value	Standard
Thermal conductivity	$\lambda_{10} = 0,035 \text{ W/mK}$	EN 12667
Nominal density	100 - 115 kg/m ³	-
Compressive strength	-	EN 826
Fire classification	Non-combustible Approved for A constructions	IMO A.799(19) IMO A.754(18)
Max. service temp.	Wool: 750°C Facing: 80°C	-
Sound absorption directly mounted	$\alpha_w = 0,80$ Thickness: 40 mm	$\alpha_w = 0,90$ Thickness: 60 mm
Facings (on request)	Reinforced alu foil White glass fabric 210 g/m ² (GW200)	ISO 354 (approximated) Evaluated after ISO 11 654 IMO A.653(16) (low flame - spread)
Dimensions	Marine Firebatt 100: L: 1000 mm - W: 600 mm - T: 25,40,60 mm Marine Firebatt 100 w. reinf. alu: L: 1000 mm - W: 600 mm - T: 25,40,60 mm Marine Firebatt 100 GW 200: L: 1000 mm - W: 600 mm - T: 25,40,60 mm	



Rockwool A/S
DK-2640 Hedehusene
Tel.: +45 46 56 16 16
Fax: +45 46 56 16 04
E-mail: export@rockwool.dk
Internet: www.rockwool-marine.com

Rockwool Marine & Offshore:
Hong Kong Office
Suite 1303, Asia Orient Tower, Town Place
33 Lockhart Road, Wanchai, Hong Kong
Tel: +852 2866 6180
Fax: +852 2866 9555



Rockwool A/S reserves the right to make necessary product changes at any time. Technical specifications are thus stated subject to change.