Product data sheet
Rockwool Marine Firebatts 100 PS

Product description

Marine Firebatts 100 PS are pressure-resistant and non-combustible preformed pipe sections.
Marine Firebatts 100 PS is supplied with reinforced alu foil and selfadhesive tape.

Application
Marine Firebatts 100 PS is primarily used for fire protection of pipes where A-60 Class Fire Protection is required.

Technical properties

Parameter	Value	Standard
Thermal conductivity	λ_{10} = 0,035 W/mK (at 10°C)	EN 12667
Nominal density	100 - 115 kg/m^3	-
Compressive strength	-	
Fire classification	Non-combustibility and A-Class Fire Protection	IMO A.799(19) IMO A.754(18)
Dimensional stability	< 1%	EN 1604
Water absorption (short term)	< 1 kg/m^2	EN 1609
Max. service temp.	Wool: 750°C Facing: 80°C	EN 14707
Facings	Reinforced alu foil	IMO A.653(16) (low flame - spread)
Dimensions (nominal)	Marine Firebatts 100 PS: Lenght: 1000 mm - Inner diameter: 20 to 60 mm - Thickness: 40-60 mm	NB 0575/yy
MED, incl. USCG	Non-combustible and low flame spread	T.RI 401E ref. EN 823 T.RI 402E ref. EN 822
Dimension tolerances, per pipe section	Lenght: +/- 8 mm - Diameter: +/- 2 mm - Circumference: +/- 6 mm	

ROCKWOOL®
FIRESAFE INSULATION
MARINE & OFFSHORE

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

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

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