

Rockwool Pipe Sections 850 Rockwool 800 (Alu Pipe Sections)

Product description

Rockwool Pipe Sections 850 and Rockwool 800 are pressure-resistant and non-combustible preformed pipe sections. Rockwool 800 is supplied with reinforced alu foil and self-adhesive tape.

Application

Pipe Sections 850 and Rockwool 800 are suitable for steam and process pipings.



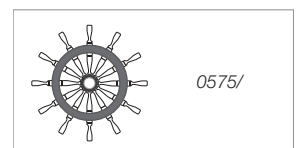
Technical properties

Parameter	Value	Standard
Thermal conductivity	$\lambda_{50} = 0,038 \text{ W/mK}$, $\lambda_{100} = 0,044 \text{ W/mK}$, $\lambda_{200} = 0,061 \text{ W/mK}$, $\lambda_{300} = 0,087 \text{ W/mK}$	EN ISO 8497
Nominal density	Depending on size 100-125 kg/m ³	-
Compressive strength	-	EN 826
Fire classification	Non-combustible	IMO A.799(19)
Water absorption (short term)	<1 kg/m ²	EN 1609 AC
Max. service temp.	Wool: 650°C Facing: 80°C	-
Sound absorption directly mounted	-	ISO 354 (approximated) Evaluated after ISO 11 654
Facings	Reinforced alu foil (Rockwool 800)	IMO A.653(16) (low flame - spread)
Dimensions	Pipe Sections 850: L: 1000 mm - W: 17-864 mm - T: 20-150 mm Rockwool 800: L: 1000 mm - W: 17-356 mm - T: 20-100 mm	



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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.