

## Rockwool Pipe Sections 850

## Rockwool Alu Pipe Sections 864

### Product description

Rockwool Pipe Sections 850 and 864 are pressure-resistant and non-combustible preformed pipe sections.

Pipe Sections 864 is supplied with reinforced alu foil.

#### Application

Pipe Sections 850 and 864 are suitable for steam and process pipings.



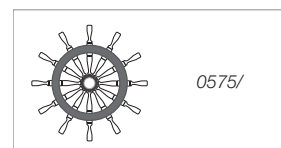
### Technical properties

Parameter	Value	Standard
<b>Thermal conductivity</b>	$\lambda_{50} = 0,038$ W/mK, $\lambda_{100} = 0,044$ W/mK, $\lambda_{200} = 0,061$ W/mK, $\lambda_{300} = 0,087$ W/mK	EN ISO 8497
<b>Nominal density</b>	Depending on size 100-145 kg/m <sup>3</sup>	-
<b>Compressive strength</b>	-	EN 826
<b>Fire classification</b>	Non-combustible	IMO A.799(19)
<b>Water absorption (short term)</b>	<1 kg/m <sup>2</sup>	EN 1609
<b>Max. service temp.</b>	Wool: 650°C Facing: 80°C	-
<b>Sound absorption directly mounted</b>	-	ISO 354(approximated) Evaluated after ISO 11 654
<b>Facings</b>	Reinforced alu foil (Alu Pipe Sections 864)	IMO A.653(16) (low flame - spread)
<b>Dimensions</b>	Pipe Sections 850: L: 1000 mm - W: 17-864 mm - T: 20-150 mm Pipe Sections 864: 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.