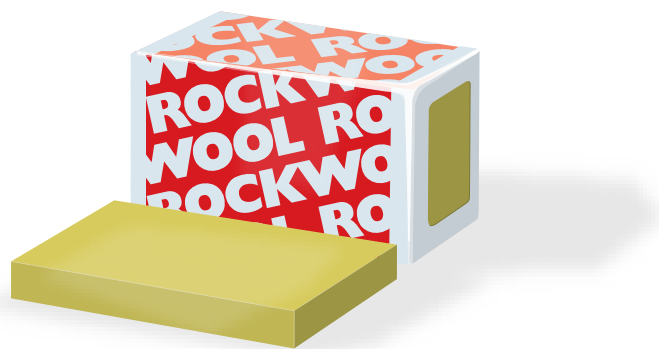


### Product description

Rockwool Marine Slab 80 is a semi-rigid slab of stone wool.

#### Application

Marine Slab 80 is primarily used for sound insulation.



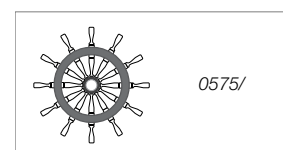
### Technical properties

Parameter	Value	Standard	
<b>Thermal conductivity</b>	$\lambda_{10} = 0,034 \text{ W/mK}$	EN 12667	
<b>Nominal density</b>	80 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 AC	
<b>Max. service temp.</b>	Wool 250°C	-	
<b>Sound absorption directly mounted</b>	$\alpha_w = 0,9$ Thickness: 50 mm	$\alpha_w = 0,95$ Thickness: 2x50 mm	ISO 354 (approximated) Evaluated after ISO 11 654
<b>Facings</b>	-	IMO A.653(16) (low flame - spread)	
<b>Dimensions</b>	Marine Slab 80: L: 1000 mm - W: 600 mm - T: 30, 50 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.