

## Technical Data Sheet

Product	Glass wool felt	
Item	Unit	Index
Density	kg/m <sup>3</sup>	10-48
Thickness	mm	25-200
Width	mm	1200
Length	mm	3000-30000
Average Diameter	um	5-8
Service temperature	°C	-120 to 450
Thermal Conductivity	W/(m.k)	0.032-0.045
Sound Absorption Coefficient		0.75-0.95
Hydrophobicity	%	≥98
Water Content	%	≤1
Moisture Rate	%	≤5
Slag content	%	≤0.3
Grade of Combustibility	Non-combustibility A1	
Certificates	ISO9001:2000, CE	