

# PRODUCT DATA SHEET FOR INDUSTRIAL INSULATION

Product Name	Kaiflex ST
Manufacturer	Kaimann GmbH
Certification number	035-FIW-2-008.0-02
Certification body	FIW München
Designation Code	
Labeling	Keymark
Form of supply	Sheet
European Standard	
Thermal Conductivity (W/mK)	
Maximum service temperature	85
Minimum service temperature	
Thickness Range (mm)	
Reaction to Fire (Euroclass)	B
Temperature 1	-10.000
Thermal conductivity 1	0.033
Temperature 2	0.000
Thermal conductivity 2	0.034
Temperature 3	10.000
Thermal conductivity 3	0.035
Temperature 4	
Thermal conductivity 4	
Temperature 5	
Thermal conductivity 5	
Temperature 6	
Thermal conductivity 6	
Temperature 7	
Thermal conductivity 7	
Temperature 8	
Thermal conductivity 8	
Temperature 9	
Thermal conductivity 9	
Temperature 10	
Thermal conductivity 10	
Air-flow resistance	
Water vapor diffusion resistance	10 000
Content of water-soluble chloride ions	300
Water absorption	