



Declaration of performance

- No.: DoP KKplus 07052014001
1. Product type: FEF Kaiflex KKplus
2. Batch: see label
3. Designated use: Thermal insulation for technical building equipment and industrial installations.
4. Company: Kaimann GmbH
D-33161 Hövelhof
Hansastraße 2-5
5. Agent: not relevant
6. System: 1 + 3
7. Declaration of performance according to product standard:
The notified product certification body 0751 "Forschungsinstitut für Wärmeschutz e.V. München" has issued the certificate of the constancy of performance for the product in regards to the fire performance and carried out the assessment of product type by means of type checking, initial inspection of production facilities and factory production control system as well as the evaluation of the factory production control system. The notified test laboratory 0751 „Forschungsinstitut für Wärmeschutz e.V. München“ has determined the product type for all other features by means of type checking.
8. Declaration of performance according to ETA: not relevant

9. Declared performance

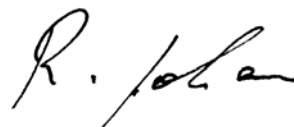
Essential features	Performance									Harmonised technical specification
Fire rating	Sheet B-s3,d0 Tube B _L -s2, d0									EN 14304:2009
	°C	-30	-20	0	10	20	40	50	70	
Thermal conductivity	W/(m·K)	0,030	0,031	0,033	0,034	0,035	0,037	0,038	0,040	
Dimensions and limits	According to table 1 limits EN 14304:2009									
Water absorption	WS01									
Water vapor diffusion resistance	$\mu \geq 10.000$									
Minor amounts of water soluble chlorides and pH-value	300/7									

10. Declaration:

The product performance according to number 1 and 2 corresponds to declared performance according to number 9. Solely responsible for the issue of this declaration of performance is the manufacturer according to number 4. Signed for and in the name of by:

Ralf Johann / Productmanager

(Name and function)



(Signature)

Hövelhof / 07.05.2014

(Place / Date of issue)