

Declaration of Performance

Kooltherm® K17

1003.CPR.2013.K17.008

Unique identification code of the product-type:

Intended use/es:

Manufacturer:

System/s of AVCP:

Harmonised technical specification:

Notified body/ies:

Kooltherm® K17

Internal insulation of walls

Kingspan Insulation BV - Lingewei 8 - 4004 LL, Tiel (NL)

System 3

NEN-EN 13950:2014

FIW München (No. 0751)

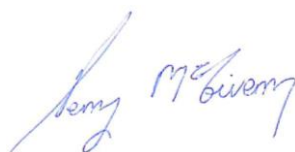
Essential characteristics		Performance
Thermal resistance	Thermal resistance R_D ((m ² .K)/W)	d _N 20 + 12,5mm 1.00 d _N 50 + 12,5mm 2.40 d _N 60 + 12,5mm 2.90 d _N 70 + 12,5mm 3.35 d _N 80 + 12,5mm 3.85 d _N 90 + 12,5mm 4.30 d _N 100 + 12,5mm 4.80 d _N 120 + 12,5mm 5.75
Reaction to fire	RtF (product)	RtF B-s1, d0
	RtF (insulation layer)	RtF C-s2, d0
Flexural strength	F	Pass
Water vapour resistance factor	M	NPD
Impact Resistance	I	NPD
Airborne sound insulation	R	NPD
Acoustic absorption	α	NPD
Release of dangerous substances to the indoor environment	DS	NPD
NPD: No Performance Determined		

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Terry Mc Givern,

Managing Director Continental Europe



Tiel, The Netherlands, 01.01.2025