



Declaration of Performance

Kingspan K-Stop® Intumescent Mastic Plus

1001.CPR.KStopIntMasticPlus.001

Unique identification code of the product-type:
Intended use/s:

Manufacturer:

Notified Representative:

System/s of AVCP:

Harmonised technical specification:

ETA number:

Technical Assessment Body:

Notified body:

Kingspan K-Stop® Intumescent Mastic Plus

An intumescent sealant used to seal linear joints & gaps,
and service penetrations through walls and floors.

Kingspan Technical Insulation Ltd,
Harvey Road,
Basildon,
SS13 1QJ

Kingspan Insulation NV – Visbeekstraat 24 – B-2300,
Turnhout (BE)

System 1

EAD 350454-00-1104

EAD 350141-00-1106

ETA 23/0797 and ETA 23/0798

UL International (Netherlands) B.V.

DBI Certification A/S No. 2531

Product type: Sealant		Intended use: Penetration seals and Linear joints & Gap seals
Requirement	Essential Characteristic	Performance
BRW 2 Safety in case of fire		
EN 13501-1	Reaction to fire	Class B-s1,d0
EN 13501-2	Resistance to fire	ETA 23/0797 Annex A ETA 23/0798 Annex A
BWR 3 Hygiene, health and environment		
EN 1026	Air permeability	ETA 23/0797 Annex B
EAD 350454-00-1104/ EAD 350141-00-1106, Annex C & EN 12390-8	Water permeability	NPD
Declaration of manufacturer & EN 16516	Content, emission and/or release of dangerous substances	Use Categories: IA1, S/W2 Declaration of manufacturer
BWR 4 Safety in use		
EOTA TR 001:2003	Mechanical Resistance and stability	NPD
EOTA TR 001:2003	Resistance to impact/ movement	NPD
EOTA TR 001:2003 ISO 11600 & EAD 350141-00-1106, Clause 2.2.13	Adhesion	NPD
EAD 350454-00-1104, Clause 2.2.9 EAD 350141-00-1106, Clause 2.2.12	Durability	Z ₂
EAD 350141-00-1106, Clause 2.2.13	Movement Capacity	NPD



Declaration of Performance

EAD 350141-00-11006, Clause 2.2.14	Cycling of perimeter seals for curtain walls	NPD
EAD 350141-00-1106 Clause 2.2.15	Compression set	NPD
EAD 350141-00-1106, Clause 2.2.16	Linear expansion on setting	NPD
BWR 5 Protection against noise		
EN 10140-1,2,4,5/ EN ISO 717-1	Airborne sound insulation	Rw(C;Ctr)= 62 (-1;-5) dB*
BWR 6 Energy economy and heat retention		
EN 12664, EN 12667, EN 12939, EN ISO 8990, EN ISO 6946, EN ISO 14683, EN ISO 10211, EN ISO 10456	Thermal properties	NPD
EN ISO 12572, EN 12086, EN ISO 10456	Water vapour permeability	NPD

*At 12mm depth

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 McGivern

Terry McGivern (Jun 16, 2026 11:05:44 GMT+1)

Terry McGivern
Managing Director
England, UK
Issue Number 001

To check that you have the latest version of this DoP please visit www.kingspanpassivefireprotection.co.uk.

To access pre-existing product information or information relating to previously sold/ discontinued products please email literature@kingspaninsulation.co.uk.