

Sikacryl-625 Fire+

YTELSESERKLÆRING

No. 73598989

1	PRODUKTYPENS ENTYDIGE IDENTIFIKASJONSKODE:	73598989
2	TILSIKTET BRUKSOMRÅDE:	EAD 350141-00-1106:2017 Fire Stopping and Sealing Product: • Linear Joint and Gap Seals
3	FABRIKANT :	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	OPPNEVNT REPRESENTANT:	-
5	SYSTEM FOR VURDERING OG KONTROLL AV YTEEVNE	System 1
6b	EUROPEISK BEDØMMELSESDOKUMENT:	EAD 350141-00-1106:2017
	Europeisk Teknisk Bedømmelse:	ETA-21/1034 of 2021/11/24
	Teknisk bedømmelsesorgan:	ETA-Danmark A/S
	Teknisk kontrollorgan (hEN) / vurderingsorgan (ETA):	2531

7 ANGITT YTELSE

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Reaction to fire	NPD	System 1	EAD 350141-00-1106:2017
Resistance to fire	Annex A	System 1	
Air permeability (material property)	NPD	System 1	
Water permeability (material property)	NPD	System 1	
Release of dangerous substances	NPD	System 1	
Mechanical resistance and stability	NPD	System 1	
Resistance to impact/movement	NPD	System 1	
Adhesion	NPD	System 1	
Airborne sound insulation - Sikacryl-625 Fire+ 1.0mm WFT on both sides of minimum 50mm thick stone wool mineral fibre board with density minimum 160kg/m ³	Rw (C;Ctr) = 55 (-1;-1) dB	System 1	
Impact sound insulation	NPD	System 1	
Thermal properties	NPD		
Water vapour permeability	NPD		
Durability	Z ₂		

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FOR NÆRMERE INFORMASJON:

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Sanitetsveien 1,
NO-2013 SKJETTEN, Norge

tlf. +47 67 06 79 00
www.sika.no

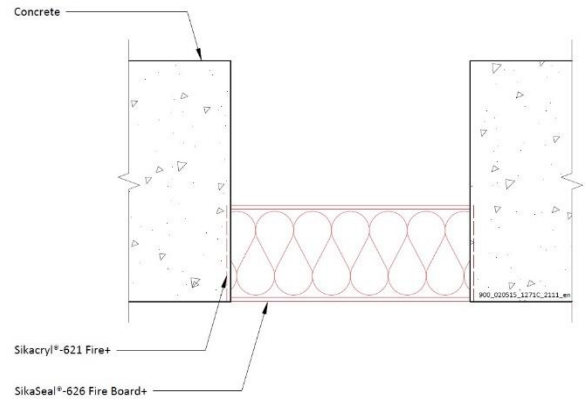
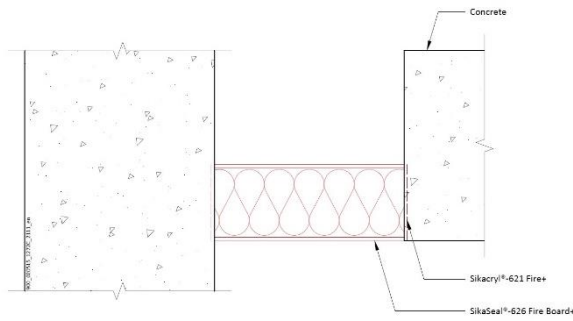
ANNEX A – RESISTANCE TO FIRE CLASSIFICATION – SIKACRYL-625 FIRE+

A.1 Rigid floor constructions with thickness of minimum 150 mm

A.1.1 Linear joint or gap seal, between floor slabs or between floor slab and wall with coating to the both faces of seal

Joint Seal: 60mm thick SikaSeal-626 Fire Board+ 60 2-S friction fitted at any position fully within the cavity* and sealed at the joint and along the top and bottom edges with FR Acrylic

Construction details:



A.1.1.1

Substrate	Depth (mm)	Backing	Classification
masonry/ concrete	1 mm WFT min. Both sides	60 mm stone wool, mineral fibre batt	E 240 – H – X – F – W30-120 EI 120 – H – X – F – W30-120

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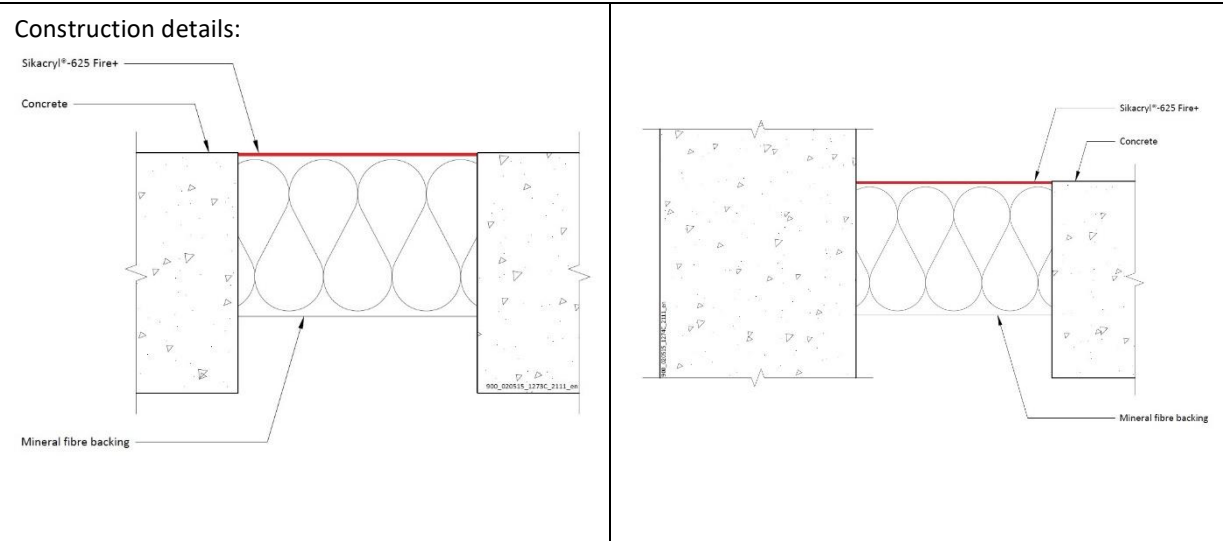
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A.1.2 Linear joint or gap seal, between floor slabs or between floor slab and wall with coating to the top face of seal only

Joint Seal: 100mm thick Stone wool, mineral fibre insulation friction fitted at least 50 mm above the soffit and coated on the top face with Sikacryl-625 Fire+



A.1.2.1

Substrate	Depth (mm)	Backing	Classification
masonry/ concrete	1 mm WFT min. top face	100 mm stone wool, mineral fibre min. 33 kg/m ³	E 240 – H – X – F – W120 EI 180 – H – X – F – W120

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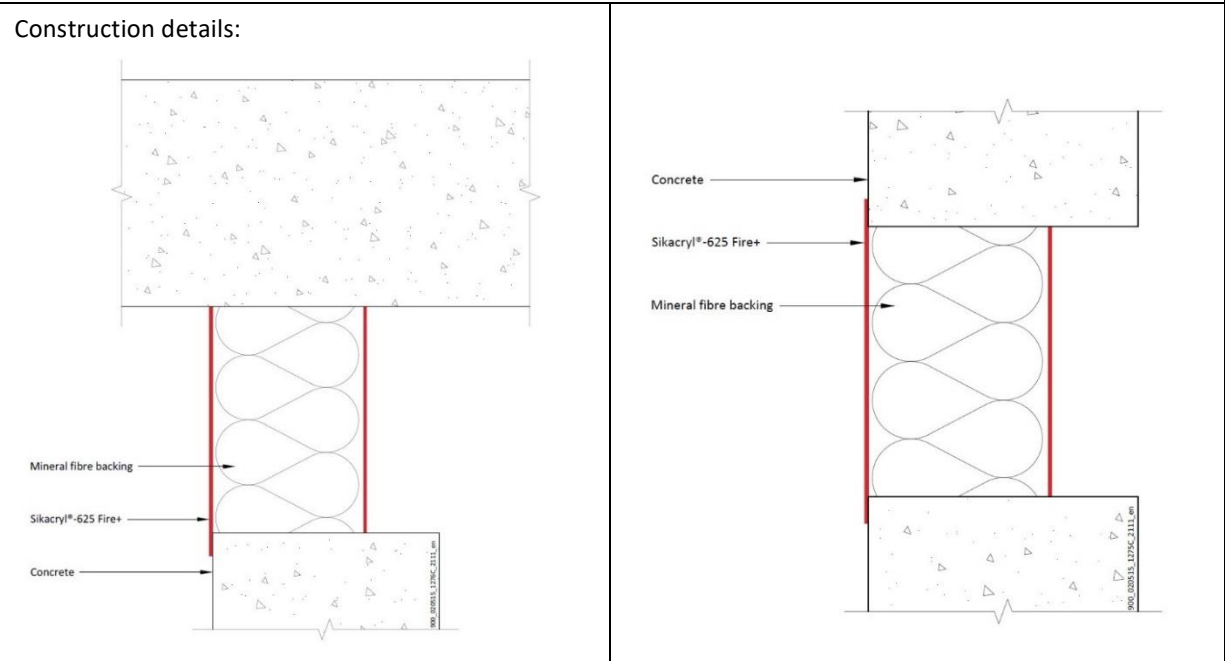
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A.1.3 Linear joint or gap seal, between the head of walls (min. 150 mm thick) and the soffit of floor slabs or in walls (min. 150 mm thick) with coating to both faces

Joint Seal: 100mm thick Stone wool, mineral fibre insulation compression fitted to either face of the wall or at any position in between and coated on both faces with Sikacryl-625 Fire+



A.1.3.1

Substrate	Depth (mm)	Backing	Classification
masonry/ concrete	1.2 mm WFT min. both faces overlapped by 15 mm onto wall surface	100 mm stone wool, mineral fibre min. 35 kg/m ³ , compressed into gap by 40%	E 240 – T – X – F – W120 EI 180 – T – X – F – W120

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**8 RELEVANT TEKNISK DOKUMENTASJON OG/ELLER
SPESIFIKK TEKNISK DOKUMENTASJON**

Ytelsen til produktet identifisert ovenfor er i samsvar med settet med deklarete ytelser. Denne ytelseserklæringen er utstedt, i samsvar med forordning (EU) nr. 305/2011, under eget ansvar av produsenten som er identifisert ovenfor.


Undertegnet for og på vegne av produsenten av:

Navn : Tomasz Gutowski
Function: Corporate Standardization
and Approvals
At Warsaw on 08 December 2021

Navn : Maciej Michalewski
Function: Standardization and Approvals
At Warsaw on 08 December 2021

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End of information as required by Regulation (EU) No 305/2011

FULL CE-MERKING

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Sika Services AG, Zurich, Switzerland
73598989
Resistance to fire – Annex A
Airborne sound insulation - Sikacryl-625 Fire+ 1.0mm WFT on both sides of minimum 50mm thick stone wool mineral fibre board with density minimum 160kg/m ³ - Rw (C;Ctr) = 55 (-1;-1) dB
Durability and serviceability Z ₂

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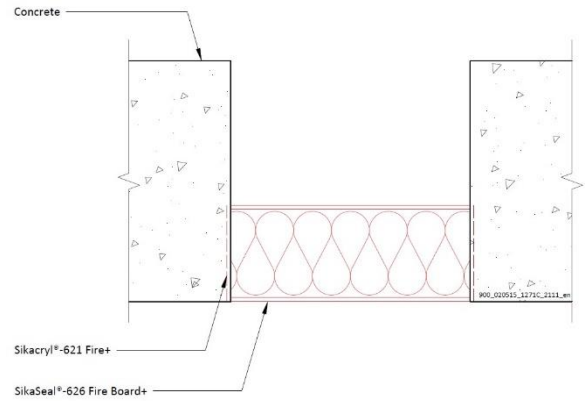
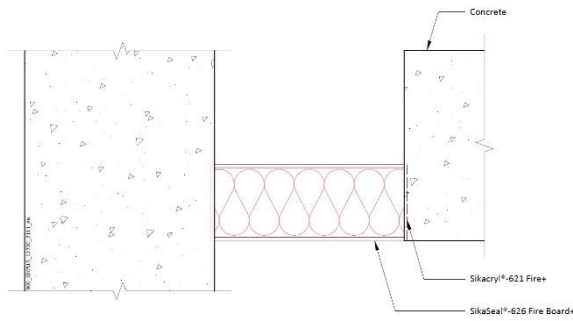
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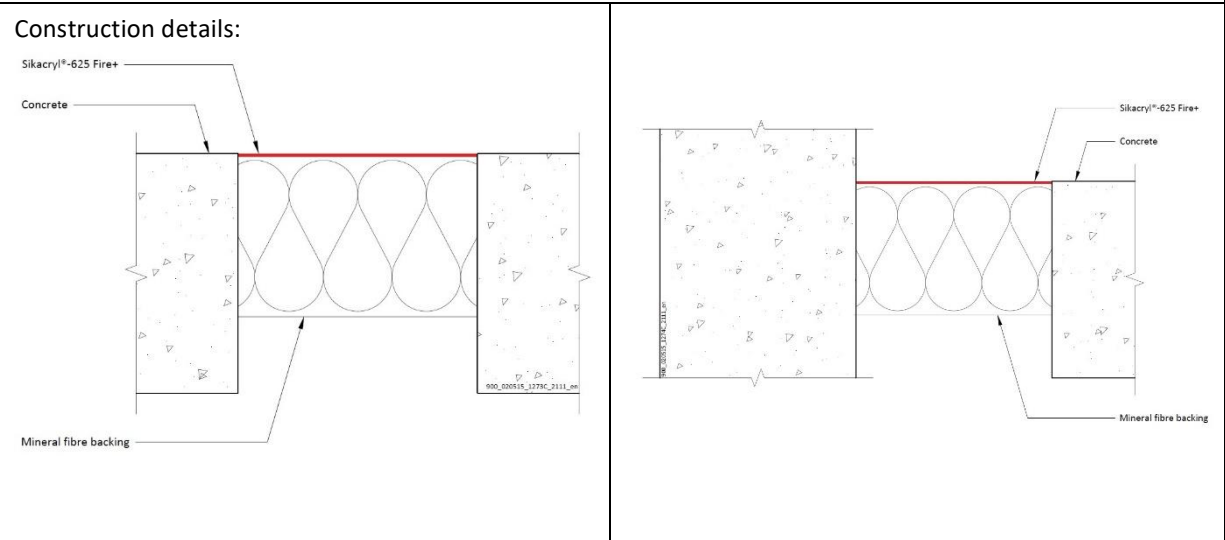
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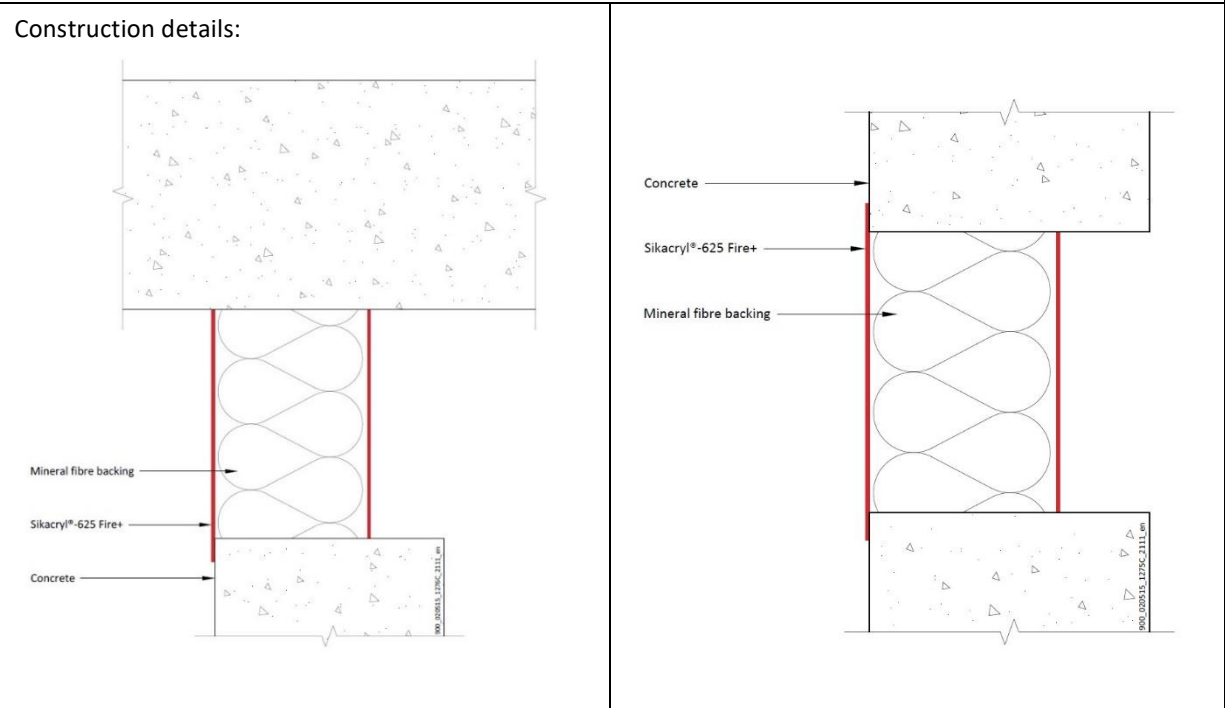
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EAD 350141-00-1106:2017
Notified Body 2531
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CE-ETIKETT

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Sika Services AG, Zurich, Switzerland
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For details see accompanying documents
EAD 350141-00-1106:2017
Notified Body 2531
Fire Stopping and Sealing Product: Linear Joint and Gap Seals

<http://dop.sika.com>

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HELSE, MILJØ OG SIKKERHETS INFORMASJON (REACH)

Brukere skal alltid forholde seg til sist oppdaterte versjon av produktdatablad og HMS-datablad for det aktuelle produktet. Kopier av gjeldende versjoner finnes på Sika Norges internettsider: www.sika.no.

PRODUKTANSVAR

Denne informasjonen og i særdeleshet anbefalingene i forbindelse med anvendelse av Sika-produkter er gitt i god tro, basert på Sikas inneværende kunnskap og erfaring med produktene når de er riktig lagret, behandlet og anvendt under normale forhold. I praksis vil forskjellene i materialer, underlag og lokale forhold være av en slik karakter at verken denne informasjonen, andre skriftlige anbefalinger eller noen annen form for råd kan innebære noen garanti med hensyn til det bearbejdede produktets omsetnings-potensial eller egnethet for et bestemt formål, ei heller noen annen form for juridisk ansvar. Tredjeparts eiendomsrett må respekteres. Enhver ordre aksepteres i henhold til Sikas gjeldende salgs- og leverings-betingelser. Brukere skal alltid forholde seg til sist oppdaterte versjon av produktdatablad og HMS-datablad for det aktuelle produktet. Kopier av gjeldende versjoner finnes på Sika Norges internettsider.

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