

Sika AnchorFix®-2+

DECLARATION DE PERFORMANCES No. 85492927

1	CODE D'IDENTIFICATION UNIQUE DU PRODUIT TYPE :	85492927
2	USAGES PRÉVUS:	EAD 330499-02-0601 :2025 Scellement chimique pour béton fissuré et non fissuré
3	FABRICANT:	Sika Services AG Tüffenwies 16 8064 Zürich Suisse
4	MANDATAIRE:	-
5	SYSTEME(S) D'ÉVALUATION ET DE VERIFICATION DE LA CONSTANCE DES PERFORMANCES :	Système 1
6b	DOCUMENT D'ÉVALUATION EUROPÉEN:	EAD 330499-02-0601:2025
	Agrément Technique Européen:	ETA 14/0346 de 7/11/2025
	Organisme d'Évaluation Technique:	Technical and Test Institute for Construction Prague
	Organisme notifié	1020

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12 , ver. 1

1138

PERFORMANCES DECLAREES

Caractéristiques essentielles	Performance	Système(s) d'évaluation et de vérification de la constance des performances	Spécifications techniques harmonisées
Durabilité	Annexe B1	Système 1	
Aptitude au service	Annexe B1	Système 1	
Réaction au feu	Classe A1	Système 1	
Résistance au feu	Annexes C19 à C21	Système 1	
Résistance caractéristique aux charges de traction (statiques et quasi-statiques)	Annexes C1 à C13	Système 1	
Résistance caractéristique aux charges de cisaillement (statiques et quasi-statiques)	Annexes C14 à C16	Système 1	EAD 330499-02-0601:2025
Déplacements sous chargements de courte et de longue durées	Annexe C17	Système 1	
Résistance caractéristique pour les catégories de performance sismique C1	Annexe C18	Système 1	

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

2/27Template for translation. Only for
internal use**BUILDING TRUST**

Specifications of intended use

Anchorage subject to:

- Static and quasi-static load.
- Fire exposure
- Seismic actions category C1: threaded rod size M10, M12, M16, M20, M24

Base materials

- Uncracked concrete.
- Cracked and uncracked concrete:
 - threaded rod size M10, M12, M16, M20, M24
 - threaded socket M6, M8, M10, M12, M16
- Reinforced or unreinforced normal weight concrete without fibres of strength class C20/25 at minimum and C50/60 at maximum according EN 206:2013 + A2:2021.

Temperature range:

- -40°C to +80°C (max. short term temperature +80°C and max. long term temperature +50°C)

Use conditions (Environmental conditions)

- Structures subject to dry, internal conditions (all materials)
- For all other conditions according to EN 1993-1-4 corresponding to corrosion resistance class:
 - Stainless steel A2 according to Annex A 4, Table A1: CRC II
 - Stainless steel A4 according to Annex A 4, Table A1: CRC III
 - High corrosion resistance steel HCR according to Annex A 4, Table A1: CRC V

Concrete conditions:

- I1 – installation in dry or wet (water saturated) concrete and use in service in dry or wet concrete.
- I2 – installation in water-filled (not sea water) and use in service in dry or wet concrete

Design:

- The anchorages are designed in accordance with the EN 1992-4 under the responsibility of an engineer experienced in anchorages and concrete work.
- Verifiable calculation notes and drawings are prepared taking account of the loads to be anchored. The position of the anchor is indicated on the design drawings.
- Anchorages under seismic actions (cracked concrete) have to be designed in accordance with EN 1992-4.
- For applications with resistance to fire exposure, the fasteners are designed in accordance with EOTA TR 082 "Design of bonded fasteners in concrete under fire conditions"

Installation:

- Hole drilling by hammer drilling, dustless drilling or diamond core drilling mode.
- Anchor installation carried out by appropriately qualified personnel and under the supervision of the person responsible for technical matters of the site.

Installation direction:

- D3 – downward and horizontal and upwards (e.g. overhead) installation

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Intended use
Specifications

Annex B 1

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+
85492927
2025.12, ver. 1
1138

Template for translation. Only for
internal use

Table C1: Design method EN 1992-4
Characteristic values of resistance to tension load of threaded rod

Steel failure – Characteristic resistance			M8	M10	M12	M16	M20	M24	M27	M30
Size										
Steel grade 4.6	$N_{Rk,s}$	[kN]	15	23	34	63	98	141	184	224
Partial safety factor	γ_{Ms}	[-]	2,00							
Steel grade 5.8	$N_{Rk,s}$	[kN]	18	29	42	79	123	177	230	281
Partial safety factor	γ_{Ms}	[-]	1,50							
Steel grade 8.8	$N_{Rk,s}$	[kN]	29	46	67	126	196	282	367	449
Partial safety factor	γ_{Ms}	[-]	1,50							
Steel grade 10.9	$N_{Rk,s}$	[kN]	37	58	84	157	245	353	459	561
Partial safety factor	γ_{Ms}	[-]	1,40							
Stainless steel grade A2-70, A4-70	$N_{Rk,s}$	[kN]	26	41	59	110	172	247	321	393
Partial safety factor	γ_{Ms}	[-]	1,87							
Stainless steel grade A4-80	$N_{Rk,s}$	[kN]	29	46	67	126	196	282	367	449
Partial safety factor	γ_{Ms}	[-]	1,60							
Stainless steel grade 1.4529	$N_{Rk,s}$	[kN]	26	41	59	110	172	247	321	393
Partial safety factor	γ_{Ms}	[-]	1,50							
Stainless steel grade 1.4565	$N_{Rk,s}$	[kN]	26	41	59	110	172	247	321	393
Partial safety factor	γ_{Ms}	[-]	1,87							

Table C2: Design method EN 1992-4
Steel failure - Characteristic values of resistance to tension load of threaded socket

Steel failure – Characteristic resistance			M6	M8	M10	M12	M16	M20
Size								
Steel grade 4.6	$N_{Rk,s}$	[kN]	8	15	23	34	63	98
Partial safety factor	γ_{Ms}	[-]	2,00					
Steel grade 5.8	$N_{Rk,s}$	[kN]	10	18	29	42	79	123
Partial safety factor	γ_{Ms}	[-]	1,50					
Steel grade 8.8	$N_{Rk,s}$	[kN]	16	29	46	67	126	196
Partial safety factor	γ_{Ms}	[-]	1,50					
Steel grade 10.9	$N_{Rk,s}$	[kN]	20	37	58	84	157	245
Partial safety factor	γ_{Ms}	[-]	1,33					
Stainless steel grade A2-70, A4-70	$N_{Rk,s}$	[kN]	14	26	41	59	110	172
Partial safety factor	γ_{Ms}	[-]	1,87					
Stainless steel grade A4-80	$N_{Rk,s}$	[kN]	16	29	46	67	126	196
Partial safety factor	γ_{Ms}	[-]	1,60					
High corrosion resistant steel grade 1.4529	$N_{Rk,s}$	[kN]	14	26	41	59	110	172
Partial safety factor	γ_{Ms}	[-]	1,50					
High corrosion resistant steel grade 1.4565	$N_{Rk,s}$	[kN]	14	26	41	59	110	172
Partial safety factor	γ_{Ms}	[-]	1,87					

Table C3: Design method EN 1992-4
Steel failure - Characteristic values of resistance to tension load of rebar

Steel failure – Characteristic resistance			Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Size									
Rebar BSt 500 S	$N_{Rk,s}$	[kN]	28	43	62	111	173	270	442
Partial safety factor	γ_{Ms}	[-]	1,4						

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Steel failure characteristic resistance

Annex C 1

INTERNAL

Table C4: Design method EN 1992-4
Characteristic values of resistance to tension load of threaded rod

Combined pullout and concrete cone failure in concrete C20/25									
Hammer drilling									
Size		M8	M10	M12	M16	M20	M24	M27	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years									
Dry and wet concrete	$f_{Rk,cr}$ [N/mm ²]	11,0	10,0	9,5	9,0	8,5	8,0	8,5	5,5
Installation safety factor	γ_{inst} [-]	1,2						1,4	
Flooded hole	$f_{Rk,cr}$ [N/mm ²]	9,0	8,0	7,5	7,0	6,5	5,5		
Installation safety factor	γ_{inst} [-]	1,4							
Size		M10	M12	M16	M20	M24			
Characteristic bond resistance in cracked concrete for a working life of 50 years									
Dry and wet concrete	$f_{Rk,cr}$ [N/mm ²]	5,0	5,0	5,0	5,0	4,5	4,5		
Installation safety factor	γ_{inst} [-]	1,2							
Flooded hole	$f_{Rk,cr}$ [N/mm ²]	5,0	5,0	5,0	4,5	4,5			
Installation safety factor	γ_{inst} [-]	1,4							
Characteristic bond resistance in cracked concrete for a working life of 100 years									
Dry and wet concrete	$f_{Rk,cr}$ [N/mm ²]	3,5	3,5	3,5	3,5	3,0	3,0		
Installation safety factor	γ_{inst} [-]	1,2							
Flooded hole	$f_{Rk,cr}$ [N/mm ²]	3,5	3,5	3,5	3,0	3,0			
Installation safety factor	γ_{inst} [-]	1,4							
Dustless drilling									
Size		M8	M10	M12	M16	M20	M24	M27	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years									
Dry and wet concrete	$f_{Rk,cr}$ [N/mm ²]	11,0	10,0	9,5	9,0	8,5	8,0	8,5	5,5
Installation safety factor	γ_{inst} [-]	1,2							
Flooded hole	$f_{Rk,cr}$ [N/mm ²]	11,0	9,0	8,5	8,5	8,5	6,5	5,5	5,0
Installation safety factor	γ_{inst} [-]	1,4							
Size		M10	M12	M16	M20	M24			
Characteristic bond resistance in cracked concrete for a working life of 50 years									
Dry and wet concrete	$f_{Rk,cr}$ [N/mm ²]	5,0	5,0	5,0	5,0	4,5	4,5		
Installation safety factor	γ_{inst} [-]	1,2							
Flooded hole	$f_{Rk,cr}$ [N/mm ²]	5,0	5,0	5,0	4,5	4,5			
Installation safety factor	γ_{inst} [-]	1,4							
Characteristic bond resistance in cracked concrete for a working life of 100 years									
Dry and wet concrete	$f_{Rk,cr}$ [N/mm ²]	3,5	3,5	3,5	3,5	3,0	3,0		
Installation safety factor	γ_{inst} [-]	1,2							
Flooded hole	$f_{Rk,cr}$ [N/mm ²]	3,5	3,5	3,5	3,0	3,0			
Installation safety factor	γ_{inst} [-]	1,4							
Factor for uncracked concrete	C50/60 ψ_c [-]	1							
Factor for cracked concrete	C30/37 ψ_c [-]	1,12							
	C40/50 ψ_c [-]	1,23							
	C50/60 ψ_c [-]	1,30							
Factor for influence of sustained load for a working life 50 and 100 years	T1: 24°C / 40°C $\psi^{0,sub}$ [-]	0,75							
	T2: 50°C / 80°C $\psi^{0,sub}$ [-]	0,73							
Concrete cone failure									
Factor for concrete cone failure for uncracked concrete	$k_{cr,N}$ [-]	11							
Factor for concrete cone failure for cracked concrete	$k_{cr,N}$ [-]	7,7							
Edge distance	$c_{cr,N}$ [mm]	1,5h _{ef}							
Splitting failure									
Size		M8	M10	M12	M16	M20	M24	M27	M30
Edge distance	$c_{cr,sp}$ [mm]	1,5h _{ef}							
Spacing	$s_{cr,sp}$ [mm]	3,0h _{ef}							
Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic, Sika AnchorFix®-2+ Tropical							Annex C 2		
Performances									
Hammer drilling, Dustless drilling Characteristic resistance for tension loads - threaded rod									

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

5/27

Template for translation. Only for internal use

BUILDING TRUST



Table C5: Design method EN 1992-4

Characteristic values of resistance to tension load of threaded rod for Sika AnchorFix®-2+ Arctic with installation temperature < -10°C

Combined pullout and concrete cone failure in concrete C20/25										
Hammer drilling										
Size			M8	M10	M12	M16	M20	M24	M27	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years										
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	10,0	9,5	9,0	8,5	8,0	7,5	6,0	5,0
Installation safety factor	γ_{inst}	[-]	1,2						1,4	
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	8,5	7,5	7,0	6,5	6,0	5,0		
Installation safety factor	γ_{inst}	[-]	1,4							
Size			M10	M12	M16	M20	M24			
Characteristic bond resistance in cracked concrete for a working life of 50 years										
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	4,5	4,5	4,5	4,0	4,0			
Installation safety factor	γ_{inst}	[-]	1,2							
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	4,5	4,5	4,5	4,0	4,0			
Installation safety factor	γ_{inst}	[-]	1,4							
Characteristic bond resistance in cracked concrete for a working life of 100 years										
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	3,0	3,0	3,0	2,5	2,5			
Installation safety factor	γ_{inst}	[-]	1,2							
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	3,0	3,0	3,0	2,5	2,5			
Installation safety factor	γ_{inst}	[-]	1,4							
Dustless drilling										
Size			M8	M10	M12	M16	M20	M24	M27	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years										
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	10,0	9,5	9,0	8,5	8,0	7,5	6,0	5,0
Installation safety factor	γ_{inst}	[-]	1,2							
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	10,0	8,5	8,0	8,0	8,0	6,0	5,0	4,5
Installation safety factor	γ_{inst}	[-]	1,4							
Size			M10	M12	M16	M20	M24			
Characteristic bond resistance in cracked concrete for a working life of 50 years										
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	4,5	4,5	4,5	4,0	4,0			
Installation safety factor	γ_{inst}	[-]	1,2							
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	4,5	4,5	4,5	4,0	4,0			
Installation safety factor	γ_{inst}	[-]	1,4							
Characteristic bond resistance in cracked concrete for a working life of 100 years										
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	3,0	3,0	3,0	2,5	2,5			
Installation safety factor	γ_{inst}	[-]	1,2							
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	3,0	3,0	3,0	2,5	2,5			
Installation safety factor	γ_{inst}	[-]	1,4							
Factor for uncracked concrete	C50/60	ψ_c	[-]				1			
Factor for cracked concrete	C30/37	ψ_c	[-]				1,12			
	C40/50		[-]				1,23			
Factor for influence of sustained load for a working life 50 and 100 years	T1: 24°C / 40°C	ψ_{sust}	[-]				0,75			
	T2: 50°C / 80°C		[-]				0,73			
Concrete cone failure										
See Annex C 2										
Splitting failure										
See Annex C 2										

Sika AnchorFix®-2+ Arctic

Performances
Hammer drilling, Dustless drilling
Characteristic resistance for tension loads - threaded rod

Annex C 3

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

6/27

Template for translation. Only for internal use

BUILDING TRUST



Table C6: Design method EN 1992-4
Characteristic values of resistance to tension load of threaded socket

Combined pullout and concrete cone failure in concrete C20/25								
Hammer drilling								
Size			M6	M8	M10	M12	M16	M20
Nominal external diameter of socket			M10	M12	M16	M20	M24	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years								
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	10,0	9,5	9,0	8,5	8,0	5,5
Installation safety factor	γ_{inst}	[-]	1,2			1,4		
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	8,0	7,5	7,0	6,5	5,5	
Installation safety factor	γ_{inst}	[-]	1,4					
Size			M6	M8	M10	M12	M16	
Nominal external diameter of socket			M10	M12	M16	M20	M24	
Characteristic bond resistance in cracked concrete for a working life of 50 years								
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	5,0	5,0	5,0	4,5	4,5	
Installation safety factor	γ_{inst}	[-]	1,2			1,4		
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	5,0	5,0	5,0	4,5	4,5	
Installation safety factor	γ_{inst}	[-]	1,4					
Characteristic bond resistance in cracked concrete for a working life of 100 years								
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	3,5	3,5	3,5	3,0	3,0	
Installation safety factor	γ_{inst}	[-]	1,2			1,4		
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	3,5	3,5	3,5	3,0	3,0	
Installation safety factor	γ_{inst}	[-]	1,4					
Dustless drilling								
Size			M6	M8	M10	M12	M16	M20
Nominal external diameter of socket			M10	M12	M16	M20	M24	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years								
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	10,0	9,5	9,0	8,5	8,0	5,5
Installation safety factor	γ_{inst}	[-]	1,2			1,4		
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	9,0	8,5	8,5	8,5	6,5	5,0
Installation safety factor	γ_{inst}	[-]	1,4					
Size			M6	M8	M10	M12	M16	
Nominal external diameter of socket			M10	M12	M16	M20	M24	
Characteristic bond resistance in cracked concrete for a working life of 50 years								
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	5,0	5,0	5,0	4,5	4,5	
Installation safety factor	γ_{inst}	[-]	1,2			1,4		
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	5,0	5,0	5,0	4,5	4,5	
Installation safety factor	γ_{inst}	[-]	1,4					
Characteristic bond resistance in cracked concrete for a working life of 100 years								
Dry and wet concrete	$f_{Rk,cr}$	[N/mm ²]	3,5	3,5	3,5	3,0	3,0	
Installation safety factor	γ_{inst}	[-]	1,2			1,4		
Flooded hole	$f_{Rk,cr}$	[N/mm ²]	3,5	3,5	3,5	3,0	3,0	
Installation safety factor	γ_{inst}	[-]	1,4					
Factor for uncracked concrete	C50/60	ψ_c	[-]			1		
Factor for cracked concrete	C30/37	ψ_c	[-]			1,12		
	C40/50	ψ_c	[-]			1,23		
Factor for influence of sustained load for a working life 50 and 100 years	T1: 24°C / 40°C	$\psi^{0_{sust}}$	[-]			0,75		
	T2: 50°C / 80°C	$\psi^{0_{sust}}$	[-]			0,73		
Concrete cone failure								
Factor for concrete cone failure for uncracked concrete	$k_{cr,N}$	[-]				11		
Factor for concrete cone failure for cracked concrete	$k_{cr,N}$	[-]				7,7		
Edge distance	$c_{cr,N}$	[mm]				1,5h _{ef}		
Splitting failure								
Edge distance	$c_{cr,sp}$	[mm]				1,5h _{ef}		
Spacing	$s_{cr,sp}$	[mm]				3,0h _{ef}		

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical
Performances
Hammer drilling, Dustless drilling
Characteristic resistance for tension loads - threaded socket

Annex C 4

INTERNAL

Déclaration de Performances
Sika AnchorFix®-2+
85492927
2025.12, ver. 1
1138

Template for translation. Only for
internal use

Table C7: Design method EN 1992-4

Characteristic values of resistance to tension load of threaded socket
Sika AnchorFix®-2+ Arctic with installation temperature < -10°C

Combined pullout and concrete cone failure in concrete C20/25							
Hammer drilling							
Size		M6	M8	M10	M12	M16	M20
Nominal external diameter of socket		M10	M12	M16	M20	M24	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years							
Dry and wet concrete	$f_{TRk,cr}$ [N/mm ²]	9,5	9,0	8,5	8,0	7,5	5,0
Installation safety factor	γ_{inst} [-]	1,2					1,4
Flooded hole	$f_{TRk,cr}$ [N/mm ²]	7,5	7,0	6,5	6,0	5,0	
Installation safety factor	γ_{inst} [-]	1,4					
Size		M6	M8	M10	M12	M16	
Nominal external diameter of socket		M10	M12	M16	M20	M24	
Characteristic bond resistance in cracked concrete for a working life of 50 years							
Dry and wet concrete	$f_{TRk,cr}$ [N/mm ²]	4,5	4,5	4,5	4,0	4,0	
Installation safety factor	γ_{inst} [-]	1,2					
Flooded hole	$f_{TRk,cr}$ [N/mm ²]	4,5	4,5	4,5	4,0	4,0	
Installation safety factor	γ_{inst} [-]	1,4					
Characteristic bond resistance in cracked concrete for a working life of 100 years							
Dry and wet concrete	$f_{TRk,cr}$ [N/mm ²]	3,0	3,0	3,0	2,5	2,5	
Installation safety factor	γ_{inst} [-]	1,2					
Flooded hole	$f_{TRk,cr}$ [N/mm ²]	3,0	3,0	3,0	2,5	2,5	
Installation safety factor	γ_{inst} [-]	1,4					
Dustless drilling							
Size		M6	M8	M10	M12	M16	M20
Nominal external diameter of socket		M10	M12	M16	M20	M24	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years							
Dry and wet concrete	$f_{TRk,cr}$ [N/mm ²]	9,5	9,0	8,5	8,0	7,5	5,0
Installation safety factor	γ_{inst} [-]	1,2					
Flooded hole	$f_{TRk,cr}$ [N/mm ²]	8,5	8,0	8,0	8,0	6,0	4,5
Installation safety factor	γ_{inst} [-]	1,4					
Size		M6	M8	M10	M12	M16	
Nominal external diameter of socket		M10	M12	M16	M20	M24	
Characteristic bond resistance in cracked concrete for a working life of 50 years							
Dry and wet concrete	$f_{TRk,cr}$ [N/mm ²]	4,5	4,5	4,5	4,0	4,0	
Installation safety factor	γ_{inst} [-]	1,2					
Flooded hole	$f_{TRk,cr}$ [N/mm ²]	4,5	4,5	4,5	4,0	4,0	
Installation safety factor	γ_{inst} [-]	1,4					
Characteristic bond resistance in cracked concrete for a working life of 100 years							
Dry and wet concrete	$f_{TRk,cr}$ [N/mm ²]	3,0	3,0	3,0	2,5	2,5	
Installation safety factor	γ_{inst} [-]	1,2					
Flooded hole	$f_{TRk,cr}$ [N/mm ²]	3,0	3,0	3,0	2,5	2,5	
Installation safety factor	γ_{inst} [-]	1,4					
Concrete cone failure							
See Annex C 4							
Splitting failure							
See Annex C 4							

Sika AnchorFix®-2+ Arctic

Performances
Hammer drilling, Dustless drilling
Characteristic resistance for tension loads - threaded socket

Annex C 5

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

8/27

Template for translation. Only for
internal use

BUILDING TRUST



Table C8: Design method EN 1992-4
Characteristic values of resistance to tension load of rebar

Combined pullout and concrete cone failure in uncracked concrete C20/25								
Hammer drilling								
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years								
Dry and wet concrete	$f_{Rk,ucr}$ [N/mm ²]	12,0	10,0	10,0	9,0	9,0	9,0	5,5
Installation safety factor	γ_{inst} [-]	1,2						
Flooded hole	$f_{Rk,ucr}$ [N/mm ²]	12,0	10,0	10,0	9,0	9,0	9,0	5,5
Installation safety factor	γ_{inst} [-]	1,4						
Factor for influence of sustained load T1: 24°C / 40°C for a working life 50 and 100 years T2: 50°C / 80°C	$\psi^{0_{sust}}$ [-]	0,75						0,73
Dustless drilling								
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years								
Dry and wet concrete	$f_{Rk,ucr}$ [N/mm ²]	12,0	10,0	10,0	9,0	9,0	9,0	5,5
Installation safety factor	γ_{inst} [-]	1,2						
Flooded hole	$f_{Rk,ucr}$ [N/mm ²]	11,0	9,0	9,0	8,0	8,0	8,0	4,5
Installation safety factor	γ_{inst} [-]	1,4						
Factor for concrete C50/60	ψ_c [-]	1						
Factor for influence of sustained load T1: 24°C / 40°C for a working life 50 and 100 years T2: 50°C / 80°C	$\psi^{0_{sust}}$ [-]	0,75						0,73
Concrete cone failure								
Factor for concrete cone failure	$k_{ucr,N}$ [-]	11						
Edge distance	$c_{cr,N}$ [mm]	1,5h _{er}						
Splitting failure								
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Edge distance	$c_{cr,sp}$ [mm]	1,5h _{er}						
Spacing	$s_{cr,sp}$ [mm]	3,0h _{er}						

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Hammer drilling, Dustless drilling
Characteristic resistance for tension loads - rebar

Annex C 6

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

9/27

Template for translation. Only for
internal use

BUILDING TRUST



Table C9: Design method EN 1992-4

Characteristic values of resistance to tension load of rebar for
Sika AnchorFix®-2+ Arctic with installation temperature < -10°C

Combined pullout and concrete cone failure in uncracked concrete C20/25								
Hammer drilling								
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years								
Dry and wet concrete	$f_{Rk,ucr}$ [N/mm ²]	11,0	9,5	9,5	8,5	8,5	8,5	5,0
Installation safety factor	γ_{inst} [-]	1,2						
Flooded hole	$f_{Rk,ucr}$ [N/mm ²]	11,0	9,5	9,5	8,5	8,5	8,5	5,0
Installation safety factor	γ_{inst} [-]	1,4						
Dustless drilling								
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years								
Dry and wet concrete	$f_{Rk,ucr}$ [N/mm ²]	11,0	9,5	9,5	8,5	8,5	8,5	5,0
Installation safety factor	γ_{inst} [-]	1,2						
Flooded hole	$f_{Rk,ucr}$ [N/mm ²]	10,0	8,5	8,5	7,5	7,5	7,5	4,0
Installation safety factor	γ_{inst} [-]	1,4						
Factor for concrete C50/60	ψ_c [-]	1						
Factor for influence of sustained load T1: 24°C / 40°C for a working life 50 and 100 years T2: 50°C / 80°C	ψ_{sust} [-]	0,75 0,73						
Concrete cone failure								
See Annex C 6								
Splitting failure								
See Annex C 6								

Sika AnchorFix®-2+ Arctic

Performances
Hammer drilling, Dustless drilling
Characteristic resistance for tension loads - rebar

Annex C 7

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

10/27

Template for translation. Only for
internal use

BUILDING TRUST



Table C10: Design method EN 1992-4

Characteristic values of resistance to tension load of threaded rod

Combined pullout and concrete cone failure in concrete C20/25										
Diamond core drilling										
Size			M8	M10	M12	M16	M20	M24	M27	M30
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years										
Dry and wet concrete	$f_{TRk,ucr}$	[N/mm ²]	10,0	9,5	9,0	8,5	8,0	7,5	6,0	5,0
Installation safety factor	γ_{inst}	[-]	1,0							
Flooded hole	$f_{TRk,ucr}$	[N/mm ²]	8,5	7,5	7,0	6,5	6,5	5,5	4,5	4,0
Installation safety factor	γ_{inst}	[-]	1,4							
Factor for uncracked concrete	C30/37	ψ_c	[-]	1,04						
	C40/50			1,07						
	C50/60			1,09						
Factor for influence of sustained load for a working life 50 and 100 years	$\psi^{0,sub}$	[-]	0,77							
Concrete cone failure										
Factor for concrete cone failure for uncracked concrete	$k_{ucr,N}$	[-]	11							
Edge distance	$c_{cr,N}$	[mm]	1,5 h_{ef}							
Splitting failure										
Size			M8	M10	M12	M16	M20	M24	M27	M30
Edge distance	$c_{cr,sp}$	[mm]	1,5 h_{ef}							
Spacing	$s_{cr,sp}$	[mm]	3,0 h_{ef}							

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Diamond core drilling
Characteristic resistance for tension loads - threaded rod

Annex C 8

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

11/27

Template for translation. Only for
internal use

BUILDING TRUST



Table C11: Design method EN 1992-4
 Characteristic values of resistance to tension load of threaded rod for
 Sika AnchorFix®-2+ Arctic with installation temperature < -10°C

Combined pullout and concrete cone failure in concrete C20/25											
Diamond core drilling											
Size			M8	M10	M12	M16	M20	M24	M27	M30	
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years											
Dry and wet concrete	$f_{Rk,act}$	[N/mm ²]	9,5	9,0	8,5	8,0	7,5	7,0	5,5	4,5	
Installation safety factor	γ_{inst}	[-]	1,0								
Flooded hole	$f_{Rk,act}$	[N/mm ²]	8,0	7,0	6,5	6,0	6,0	5,0	4,0	3,5	
Installation safety factor	γ_{inst}	[-]	1,4								
Factor for uncracked concrete	C30/37	ψ_c	[-]							1,04	
	C40/50									1,07	
	C50/60									1,09	
Factor for influence of sustained load for a working life 50 and 100 years	$\psi^{0_{sust}}$	[-]							0,77		
Concrete cone failure											
See Annex C 8											
Splitting failure											
See Annex C 8											

Sika AnchorFix®-2+ Arctic

Performances
 Diamond core drilling
 Characteristic resistance for tension loads - threaded rod

Annex C 9

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+
 85492927
 2025.12, ver. 1
 1138

Template for translation. Only for
 internal use



Table C12: Design method EN 1992-4

Characteristic values of resistance to tension load of threaded socket

Combined pullout and concrete cone failure in concrete C20/25								
Diamond core drilling								
Size		M6	M8	M10	M12	M16	M20	
Nominal external diameter of socket		M10	M12	M16	M20	M24	M30	
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years								
Dry and wet concrete	$f_{Rk, user}$ [N/mm ²]	9,5	9,0	8,5	8,0	7,5	5,0	
Installation safety factor	γ_{inst} [-]	1,0						
Flooded hole	$f_{Rk, user}$ [N/mm ²]	7,5	7,0	6,5	6,5	5,5	4,0	
Installation safety factor	γ_{inst} [-]	1,4						
Factor for uncracked concrete	C30/37					1,04		
	C40/50	ψ_c [-]				1,07		
	C50/60					1,09		
Factor for influence of sustained load for a working life 50 and 100 years	$\psi^{0_{sust}}$ [-]					0,77		
Concrete cone failure								
Factor for concrete cone failure for uncracked concrete	$k_{user, N}$ [-]	11						
Edge distance	$c_{cr, N}$ [mm]	1,5 h_{ef}						
Splitting failure								
Edge distance	$c_{cr, sp}$ [mm]	1,5 h_{ef}						
Spacing	$s_{cr, sp}$ [mm]	3,0 h_{ef}						

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Diamond core drilling
Characteristic resistance for tension loads - threaded socket

Annex C 10

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

13/27

Template for translation. Only for
internal use

BUILDING TRUST



Table C13: Design method EN 1992-4

Characteristic values of resistance to tension load of threaded socket for Sika AnchorFix®-2+ Arctic with installation temperature < -10°C

Combined pullout and concrete cone failure in concrete C20/25							
Diamond core drilling							
Size	M6	M8	M10	M12	M16	M20	
Nominal external diameter of socket	M10	M12	M16	M20	M24	M30	
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years							
Dry and wet concrete	$f_{TR,ucr}$ [N/mm ²]	9,0	8,5	8,0	7,5	7,0	4,5
Installation safety factor	γ_{inst} [-]	1,0					
Flooded hole	$f_{TR,ucr}$ [N/mm ²]	7,0	6,5	6,0	6,0	5,0	3,5
Installation safety factor	γ_{inst} [-]	1,4					
Factor for uncracked concrete	C30/37				1,04		
	C40/50	ψ_c [-]				1,07	
	C50/60				1,09		
Factor for influence of sustained load for a working life 50 and 100 years	$\psi^{0_{sust}}$ [-]				0,77		
Concrete cone failure							
See Annex C 10							
Splitting failure							
See Annex C 10							

Sika AnchorFix®-2+ Arctic

Performances
Diamond core drilling
Characteristic resistance for tension loads - threaded socket

Annex C 11

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

14/27

Template for translation. Only for internal use

BUILDING TRUST



Table C14: Design method EN 1992-4
 Characteristic values of resistance to tension load of rebar

Combined pullout and concrete cone failure in concrete C20/25									
Diamond core drilling									
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32	
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years									
Dry and wet concrete	$f_{Rk,ucr}$ [N/mm ²]	9,5	9,0	8,5	8,0	7,5	6,5	3,5	
Installation safety factor	γ_{inst} [-]	1,2							
Flooded hole	$f_{Rk,ucr}$ [N/mm ²]	9,5	9,0	8,5	8,0	7,5	6,0	3,0	
Installation safety factor	γ_{inst} [-]	1,4							
Factor for uncracked concrete	C30/37					1,04			
	C40/50					1,07			
	C50/60					1,09			
Factor for influence of sustained load for a working life 50 and 100 years	$\psi^{0_{sus}}$ [-]	0,77							
Concrete cone failure									
Factor for concrete cone failure for uncracked concrete	$k_{ucr,N}$ [-]	11							
Edge distance	$c_{cr,N}$ [mm]	1,5 h_{ef}							
Splitting failure									
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32	
Edge distance	$c_{cr,sp}$ [mm]	1,5 h_{ef}							
Spacing	$s_{cr,sp}$ [mm]	3,0 h_{ef}							

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
 Sika AnchorFix®-2+ Tropical

Performances
 Diamond core drilling
 Characteristic resistance for tension loads - rebar

Annex C 12

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

15/27

Template for translation. Only for
 internal use

BUILDING TRUST



Table C15: Design method EN 1992-4
 Characteristic values of resistance to tension load of rebar for
 Sika AnchorFix®-2+ Arctic with installation temperature < -10°C

Combined pullout and concrete cone failure in concrete C20/25										
Diamond core drilling										
Size			Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32	
Characteristic bond resistance in uncracked concrete for a working life of 50 years and 100 years										
Dry and wet concrete	$f_{Rk,ucr}$	[N/mm ²]	9,0	8,5	8,0	7,5	7,0	6,0	3,0	
Installation safety factor	γ_{inst}	[-]	1,2							
Flooded hole	$f_{Rk,ucr}$	[N/mm ²]	9,0	8,5	8,0	7,5	7,0	5,5	2,5	
Installation safety factor	γ_{inst}	[-]	1,4							
Factor for uncracked concrete	C30/37	ψ_c	[-]	1,04						
	C40/50			1,07						
	C50/60			1,09						
Factor for influence of sustained load for a working life 50 and 100 years	$\psi^{0_{sust}}$	[-]	0,77							

Concrete cone failure	
See Annex C 8	

Splitting failure	
See Annex C 8	

Sika AnchorFix®-2+ Arctic	Annex C 13
Performances Diamond core drilling Characteristic resistance for tension loads - rebar	

INTERNAL

Table C16: Design method EN 1992-4
Characteristic values of resistance to shear load of threaded rod

Steel failure without lever arm									
Size		M8	M10	M12	M16	M20	M24	M27	M30
Steel grade 4.6	$V_{Rk,s}$ [kN]	9	14	20	38	59	85	110	135
Partial safety factor	γ_{Ms} [-]	1,67							
Steel grade 5.8	$V_{Rk,s}$ [kN]	11	17	25	47	74	106	138	168
Partial safety factor	γ_{Ms} [-]	1,25							
Steel grade 8.8	$V_{Rk,s}$ [kN]	15	23	34	63	98	141	184	224
Partial safety factor	γ_{Ms} [-]	1,25							
Steel grade 10.9	$V_{Rk,s}$ [kN]	18	29	42	79	123	177	230	281
Partial safety factor	γ_{Ms} [-]	1,5							
Stainless steel grade A2-70, A4-70	$V_{Rk,s}$ [kN]	13	20	30	55	86	124	161	198
Partial safety factor	γ_{Ms} [-]	1,56							
Stainless steel grade A4-80	$V_{Rk,s}$ [kN]	15	23	34	63	98	141	184	224
Partial safety factor	γ_{Ms} [-]	1,33							
Stainless steel grade 1.4529	$V_{Rk,s}$ [kN]	13	20	30	55	86	124	161	198
Partial safety factor	γ_{Ms} [-]	1,25							
Stainless steel grade 1.4565	$V_{Rk,s}$ [kN]	13	20	30	55	86	124	161	198
Partial safety factor	γ_{Ms} [-]	1,56							
Characteristic resistance of group of fasteners									
Ductility factor $k_7 = 1,0$ for steel with rupture elongation $A_5 > 8\%$									

Steel failure with lever arm									
Size		M8	M10	M12	M16	M20	M24	M27	M30
Steel grade 4.6	$M^p_{Rk,s}$ [N.m]	15	30	52	133	260	449	666	900
Partial safety factor	γ_{Ms} [-]	1,67							
Steel grade 5.8	$M^p_{Rk,s}$ [N.m]	19	37	66	166	325	561	832	1125
Partial safety factor	γ_{Ms} [-]	1,25							
Steel grade 8.8	$M^p_{Rk,s}$ [N.m]	30	60	105	266	519	898	1332	1799
Partial safety factor	γ_{Ms} [-]	1,25							
Steel grade 10.9	$M^p_{Rk,s}$ [N.m]	37	75	131	333	649	1123	1664	2249
Partial safety factor	γ_{Ms} [-]	1,50							
Stainless steel grade A2-70, A4-70	$M^p_{Rk,s}$ [N.m]	26	52	92	233	454	786	1165	1574
Partial safety factor	γ_{Ms} [-]	1,56							
Stainless steel grade A4-80	$M^p_{Rk,s}$ [N.m]	30	60	105	266	519	898	1332	1799
Partial safety factor	γ_{Ms} [-]	1,33							
Stainless steel grade 1.4529	$M^p_{Rk,s}$ [N.m]	26	52	92	233	454	786	1165	1574
Partial safety factor	γ_{Ms} [-]	1,25							
Stainless steel grade 1.4565	$M^p_{Rk,s}$ [N.m]	26	52	92	233	454	786	1165	1574
Partial safety factor	γ_{Ms} [-]	1,56							
Concrete pry-out failure									
Factor for resistance to pry-out failure	k_8 [-]	2							

Concrete edge failure									
Size		M8	M10	M12	M16	M20	M24	M27	M30
Outside diameter of fastener	d_{nom} [mm]	8	10	12	16	20	24	27	30
Effective length of fastener	l_f [mm]	min (8 d_{nom})							

**Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical**

Performances
Design according to EN 1992-4
Characteristic resistance for shear loads - threaded rod

Annex C 14

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

17/27

Template for translation. Only for
internal use

BUILDING TRUST



Table C17: Design method EN 1992-4
Characteristic values of resistance to shear load of threaded socket

Steel failure without lever arm							
Size		M6	M8	M10	M12	M16	M20
Nominal external diameter of socket		M10	M12	M16	M20	M24	M30
Steel grade 4.6	$V_{Rk,s}$ [kN]	5	9	14	20	38	59
Partial safety factor	γ_{Ms} [-]	1,67					
Steel grade 5.8	$V_{Rk,s}$ [kN]	6	11	17	25	47	74
Partial safety factor	γ_{Ms} [-]	1,25					
Steel grade 8.8	$V_{Rk,s}$ [kN]	8	15	23	34	63	98
Partial safety factor	γ_{Ms} [-]	1,25					
Steel grade 10.9	$V_{Rk,s}$ [kN]	10	18	29	42	79	123
Partial safety factor	γ_{Ms} [-]	1,5					
Stainless steel grade A2-70, A4-70	$V_{Rk,s}$ [kN]	7	13	20	30	55	86
Partial safety factor	γ_{Ms} [-]	1,56					
Stainless steel grade A4-80	$V_{Rk,s}$ [kN]	8	15	23	34	63	98
Partial safety factor	γ_{Ms} [-]	1,33					
Stainless steel grade 1.4529	$V_{Rk,s}$ [kN]	7	13	20	30	55	86
Partial safety factor	γ_{Ms} [-]	1,25					
Stainless steel grade 1.4565	$V_{Rk,s}$ [kN]	7	13	20	30	55	86
Partial safety factor	γ_{Ms} [-]	1,56					
Characteristic resistance of group of fasteners							
Ductility factor $k_T = 1,0$ for steel with rupture elongation $A_5 > 8\%$							

Steel failure with lever arm							
Size		M6	M8	M10	M12	M16	M20
Nominal external diameter of socket		M10	M12	M16	M20	M24	M30
Steel grade 4.6	$M_{Rk,s}$ [N.m]	6	15	30	52	133	260
Partial safety factor	γ_{Ms} [-]	1,67					
Steel grade 5.8	$M_{Rk,s}$ [N.m]	8	19	37	66	166	325
Partial safety factor	γ_{Ms} [-]	1,25					
Steel grade 8.8	$M_{Rk,s}$ [N.m]	12	30	60	105	266	519
Partial safety factor	γ_{Ms} [-]	1,25					
Steel grade 10.9	$M_{Rk,s}$ [N.m]	15	37	75	131	333	649
Partial safety factor	γ_{Ms} [-]	1,50					
Stainless steel grade A2-70, A4-70	$M_{Rk,s}$ [N.m]	11	26	52	92	233	454
Partial safety factor	γ_{Ms} [-]	1,56					
Stainless steel grade A4-80	$M_{Rk,s}$ [N.m]	12	30	60	105	266	519
Partial safety factor	γ_{Ms} [-]	1,33					
Stainless steel grade 1.4529	$M_{Rk,s}$ [N.m]	11	26	52	92	233	454
Partial safety factor	γ_{Ms} [-]	1,25					
Stainless steel grade 1.4565	$M_{Rk,s}$ [N.m]	11	26	52	92	233	454
Partial safety factor	γ_{Ms} [-]	1,56					

Concrete pryout failure							
Factor for resistance to pry-out failure	k_s [-]	2					

Concrete edge failure							
Size		M6	M8	M10	M12	M16	M20
Nominal external diameter of socket		M10	M12	M16	M20	M24	M30
Outside diameter of fastener	d_{nom} [mm]	10	12	16	20	24	30
Effective length of fastener	l [mm]	min (h_{ef} , 8 d_{nom})					

**Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
 Sika AnchorFix®-2+ Tropical**
Performances
 Design according to EN 1992-4
 Characteristic resistance for shear loads - threaded socket

Annex C 15

INTERNAL

Table C18: Design method EN 1992-4
Characteristic values of resistance to shear load of rebar

Steel failure without lever arm									
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32	
Rebar BSt 500 S	$V_{Rk,s}$ [kN]	14	22	31	55	86	135	221	
Partial safety factor	γ_{Ms} [-]	1,5							
Characteristic resistance of group of fasteners									
Ductility factor $k_7 = 1,0$ for steel with rupture elongation $A_5 > 8\%$									

Steel failure with lever arm									
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32	
Rebar BSt 500 S	$M^0_{Rk,s}$ [N.m]	33	65	112	265	518	1013	2122	
Partial safety factor	γ_{Ms} [-]	1,5							
Concrete pry-out failure									
Factor for resistance to pry-out failure	k_8 [-]	2							

Concrete edge failure									
Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32	
Outside diameter of fastener	d_{nom} [mm]	8	10	12	16	20	25	32	
Effective length of fastener	l_f [mm]	min (h_{ef} , 8 d_{nom})							

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
 Sika AnchorFix®-2+ Tropical

Performances
 Design according to EN 1992-4
 Characteristic resistance for shear loads - rebar

Annex C 16

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+
 85492927
 2025.12, ver. 1
 1138

Template for translation. Only for
 internal use



Table C19: Displacement of threaded rod under tension and shear load
Hammer drilling, dustless drilling

Size	M8	M10	M12	M16	M20	M24	M27	M30
Tension load								
Uncracked concrete								
δ_{No} [mm/kN]	0,05	0,04	0,03	0,02	0,02	0,02	0,01	0,01
δ_{N-} [mm/kN]	0,11	0,09	0,08	0,04	0,03	0,02	0,02	0,02
Cracked concrete								
δ_{No} [mm/kN]		0,08	0,09	0,05	0,03	0,02		
δ_{N-} [mm/kN]		0,51	0,32	0,18	0,13	0,11		
Shear load								
δ_{v0} [mm/kN]	0,48	0,30	0,20	0,11	0,10	0,08	0,08	0,05
δ_{v-} [mm/kN]	0,72	0,45	0,30	0,17	0,14	0,12	0,10	0,08

Table C20: Displacement of threaded rod under tension and shear load
Diamond core drilling

Size	M8	M10	M12	M16	M20	M24	M27	M30
Tension load								
Uncracked concrete								
δ_{No} [mm/kN]	0,02	0,02	0,03	0,02	0,01	0,01	0,02	0,02
δ_{N-} [mm/kN]	0,11	0,07	0,05	0,03	0,02	0,02	0,02	0,02
Cracked concrete								
δ_{No} [mm/kN]		0,07	0,05	0,05	0,03	0,03		
δ_{N-} [mm/kN]		0,37	0,23	0,16	0,10	0,07		
Shear load								
δ_{v0} [mm/kN]	0,48	0,30	0,20	0,11	0,10	0,08	0,08	0,05
δ_{v-} [mm/kN]	0,72	0,45	0,30	0,17	0,14	0,12	0,10	0,08

Table C21: Displacement of rebar under tension and shear load
Hammer drilling, dustless drilling

Size	Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Tension load							
Uncracked concrete							
δ_{No} [mm/kN]	0,04	0,03	0,02	0,02	0,01	0,01	0,01
δ_{N-} [mm/kN]	0,09	0,07	0,05	0,03	0,02	0,01	0,01
Shear load							
δ_{v0} [mm/kN]	0,05	0,04	0,03	0,02	0,01	0,01	0,01
δ_{v-} [mm/kN]	0,08	0,06	0,05	0,03	0,02	0,01	0,01

Table C22: Displacement of rebar under tension and shear load
Diamond core drilling

Size	Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Tension load							
Uncracked concrete							
δ_{No} [mm/kN]	0,04	0,04	0,03	0,02	0,02	0,02	0,02
δ_{N-} [mm/kN]	0,10	0,07	0,05	0,03	0,02	0,02	0,02
Cracked concrete							
δ_{No} [mm/kN]		0,07	0,06	0,04	0,03	0,03	
δ_{N-} [mm/kN]		0,34	0,23	0,16	0,09	0,07	
Shear load							
δ_{v0} [mm/kN]	0,05	0,04	0,03	0,02	0,01	0,01	0,01
δ_{v-} [mm/kN]	0,08	0,06	0,05	0,03	0,02	0,01	0,01

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Displacement

Annex C 17

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

20/27

Template for translation. Only for
internal use

BUILDING TRUST



Table C23: Seismic performance category C1 - Hammer drilling, Dustless drilling

Size			M10	M12	M16	M20	M24
Tension load							
Steel failure							
Characteristic resistance grade 4.6	$N_{Rk,s,eq}$	[kN]	23	34	63	98	141
Partial safety factor	γ_{Ms}	[-]	2,00				
Characteristic resistance grade 5.8	$N_{Rk,s,eq}$	[kN]	29	42	79	123	177
Partial safety factor	γ_{Ms}	[-]	1,50				
Characteristic resistance grade 8.8	$N_{Rk,s,eq}$	[kN]	46	67	126	196	282
Partial safety factor	γ_{Ms}	[-]	1,50				
Characteristic resistance grade 10.9	$N_{Rk,s,eq}$	[kN]	58	84	157	245	353
Partial safety factor	γ_{Ms}	[-]	1,40				
Characteristic resistance A2-70, A4-70	$N_{Rk,s,eq}$	[kN]	41	59	110	172	247
Partial safety factor	γ_{Ms}	[-]	1,87				
Characteristic resistance A4-80	$N_{Rk,s,eq}$	[kN]	46	67	126	196	282
Partial safety factor	γ_{Ms}	[-]	1,60				
Characteristic resistance 1.4529	$N_{Rk,s,eq}$	[kN]	41	59	110	172	247
Partial safety factor	γ_{Ms}	[-]	1,50				
Characteristic resistance 1.4565	$N_{Rk,s,eq}$	[kN]	41	59	110	172	247
Partial safety factor	γ_{Ms}	[-]	1,87				
Characteristic resistance to pull-out for a working life of 50 years							
Dry, wet concrete and flooded hole	$TR_{k,C1}$	[N/mm ²]	3,9	3,9	3,9	3,9	3,9
Sika AnchorFix®-2+ Arctic with installation temperature < -10°C							
Dry, wet concrete and flooded hole	$TR_{k,C1}$	[N/mm ²]	3,7	3,7	3,7	3,7	3,7
Characteristic resistance to pull-out for a working life of 100 years							
Dry, wet concrete and flooded hole	$TR_{k,C1}$	[N/mm ²]	3,5	3,5	3,5	2,5	3,0
Sika AnchorFix®-2+ Arctic with installation temperature < -10°C							
Dry, wet concrete and flooded hole	$TR_{k,C1}$	[N/mm ²]	3,3	3,3	3,3	2,3	2,8
Installation safety factor – Dry and wet concrete	γ_{Inst}	[-]	1,2				
Installation safety factor – Flooded hole	γ_{Inst}	[-]	1,4				
Shear load							
Steel failure without lever arm							
Characteristic resistance grade 4.6	$V_{Rk,s,eq}$	[kN]	7	10	23	30	40
Partial safety factor	γ_{Ms}	[-]	1,67				
Characteristic resistance grade 5.8	$V_{Rk,s,eq}$	[kN]	9	13	28	38	51
Partial safety factor	γ_{Ms}	[-]	1,25				
Characteristic resistance grade 8.8	$V_{Rk,s,eq}$	[kN]	14	21	45	61	81
Partial safety factor	γ_{Ms}	[-]	1,25				
Characteristic resistance grade 10.9	$V_{Rk,s,eq}$	[kN]	18	26	56	76	101
Partial safety factor	γ_{Ms}	[-]	1,50				
Characteristic resistance A2-70, A4-70	$V_{Rk,s,eq}$	[kN]	12	18	39	53	71
Partial safety factor	γ_{Ms}	[-]	1,56				
Characteristic resistance A4-80	$V_{Rk,s,eq}$	[kN]	14	21	45	61	81
Partial safety factor	γ_{Ms}	[-]	1,33				
Characteristic resistance 1.4529	$V_{Rk,s,eq}$	[kN]	12	18	39	53	71
Partial safety factor	γ_{Ms}	[-]	1,25				
Characteristic resistance 1.4565	$V_{Rk,s,eq}$	[kN]	12	18	39	53	71
Partial safety factor	γ_{Ms}	[-]	1,56				
Factor for annular gap	α_{gap}	[-]	0,5				

Note: Rebars and threaded sockets are not qualified for seismic design

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Hammer drilling, Dustless drilling
Seismic performance category C1 of threaded rod

Annex C 18

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

21/27

Template for translation. Only for
internal use

BUILDING TRUST



Characteristic resistance to combined pull-out and concrete failure $\tau_{Rk,n}(\theta)$ under fire exposure for threaded rods for hammer or dustless drilling

The characteristic resistance to combined pull-out and concrete failure under fire $\tau_{Rk,fi,p}(\theta)$ shall be determined according to following equation:

$$\tau_{Rk,fi,p}(\theta) = k_{fi,p}(\theta) \cdot \tau_{Rk,cr}$$

$$k_{fi,p}(\theta) = 1 \quad \text{for } \theta < 21^\circ\text{C}$$

$$k_{fi,p}(\theta) = 60,79 \cdot \theta^{-1,351} \leq 1 \quad \text{for } 21^\circ\text{C} \leq \theta \leq 367^\circ\text{C}$$

$$k_{fi,p}(\theta) = 0 \quad \text{for } \theta > 367^\circ\text{C}$$

- $\tau_{Rk,fi,p}$ = characteristic bond resistance for cracked concrete under fire exposure for given temperature (θ)
- $\tau_{Rk,cr}$ = characteristic bond resistance for cracked concrete for concrete strength class C20/25
- $k_{fi,p}(\theta)$ = reduction factor for bond resistance under fire conditions

Reduction factor $k_{fi,p}(\theta)$

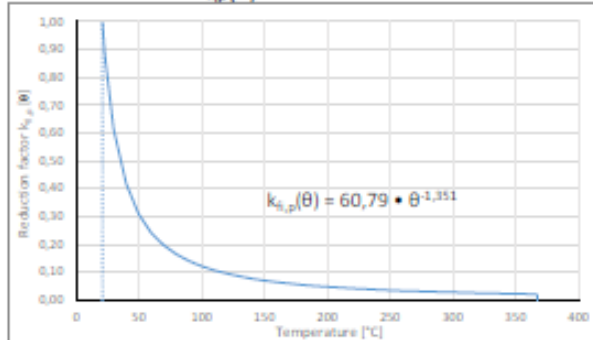


Table C24: Steel failure - Characteristic resistance under tension load under fire conditions

Size		M8	M10	M12	M16	M20	M24	M27	M30
Steel grade: 4.6; 5.8; 8.8; 10.9	$N_{Rk,s}(30)$ [kN]	0,37	0,87	1,69	3,14	4,90	7,06	9,18	11,22
	$N_{Rk,s}(60)$ [kN]	0,33	0,75	1,26	2,36	3,68	5,30	6,89	8,42
	$N_{Rk,s}(90)$ [kN]	0,26	0,58	1,10	2,04	3,19	4,59	5,97	7,29
	$N_{Rk,s}(120)$ [kN]	0,18	0,46	0,84	1,57	2,45	3,53	4,59	5,61
Stainless steel grade: A2-70; A4-70; A4-80	$N_{Rk,s}(30)$ [kN]	0,73	1,45	2,53	4,71	7,35	10,59	13,77	16,83
	$N_{Rk,s}(60)$ [kN]	0,59	1,16	2,11	3,93	6,13	8,83	11,48	14,03
High corrosion resistant steel grade: 1.4529; 1.4565	$N_{Rk,s}(90)$ [kN]	0,44	0,93	1,69	3,14	4,90	7,06	9,18	11,22
	$N_{Rk,s}(120)$ [kN]	0,37	0,81	1,35	2,51	3,92	5,65	7,34	8,98

Table C25: Steel failure - Characteristic resistance under shear load under fire conditions

Size		M8	M10	M12	M16	M20	M24	M27	M30
Steel grade: 4.6; 5.8; 8.8; 10.9	$V_{Rk,s}(30)$ [kN]	0,37	0,87	1,69	3,14	4,90	7,06	9,18	11,22
	$V_{Rk,s}(60)$ [kN]	0,33	0,75	1,26	2,36	3,68	5,30	6,89	8,42
	$V_{Rk,s}(90)$ [kN]	0,26	0,58	1,10	2,04	3,19	4,59	5,97	7,29
	$V_{Rk,s}(120)$ [kN]	0,18	0,46	0,84	1,57	2,45	3,53	4,59	5,61
	$M^2_{Rk,s}(30)$ [N.m]	0,4	1,1	2,6	6,7	13,0	22,5	33,3	45,0
	$M^2_{Rk,s}(60)$ [N.m]	0,3	1,0	2,0	5,0	9,7	16,8	25,0	33,7
	$M^2_{Rk,s}(90)$ [N.m]	0,3	0,7	1,7	4,3	8,4	14,6	21,6	29,2
	$M^2_{Rk,s}(120)$ [N.m]	0,2	0,6	1,3	3,3	6,5	11,2	16,6	22,5
Stainless steel grade: A2-70; A4-70; A4-80	$V_{Rk,s}(30)$ [kN]	0,73	1,45	2,53	4,71	7,35	10,59	13,77	16,83
	$V_{Rk,s}(60)$ [kN]	0,59	1,16	2,11	3,93	6,13	8,83	11,48	14,03
High corrosion resistant steel grade: 1.4529; 1.4565	$V_{Rk,s}(90)$ [kN]	0,44	0,93	1,69	3,14	4,90	7,06	9,18	11,22
	$V_{Rk,s}(120)$ [kN]	0,37	0,81	1,35	2,51	3,92	5,65	7,34	8,98
	$M^2_{Rk,s}(30)$ [N.m]	0,7	1,9	3,9	10,0	19,5	33,7	49,9	67,5
	$M^2_{Rk,s}(60)$ [N.m]	0,6	1,5	3,3	8,3	16,2	28,1	41,6	56,2
	$M^2_{Rk,s}(90)$ [N.m]	0,4	1,2	2,6	6,7	13,0	22,5	33,3	45,0
	$M^2_{Rk,s}(120)$ [N.m]	0,4	1,0	2,1	5,3	10,4	18,0	26,6	36,0

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Bond resistance under fire conditions for threaded rods

Annex C 19

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+
85492927
2025.12, ver. 1
1138

Template for translation. Only for
internal use

Characteristic resistance to combined pull-out and concrete failure $\tau_{Rk,n}(\theta)$ under fire exposure for threaded sockets for hammer or dustless drilling

The characteristic resistance to combined pull-out and concrete failure under fire $\tau_{Rk,fi,p}(\theta)$ shall be determined according to following equation:

$$\tau_{Rk,fi,p}(\theta) = k_{fi,p}(\theta) \cdot \tau_{Rk,cr}$$

$$k_{fi,p}(\theta) = 1 \quad \text{for } \theta < 21^\circ\text{C}$$

$$k_{fi,p}(\theta) = 60,79 \cdot \theta^{-1,361} \leq 1 \quad \text{for } 21^\circ\text{C} \leq \theta \leq 367^\circ\text{C}$$

$$k_{fi,p}(\theta) = 0 \quad \text{for } \theta > 367^\circ\text{C}$$

$\tau_{Rk,fi,p}$ = characteristic bond resistance for cracked concrete under fire exposure for given temperature (θ)

$\tau_{Rk,cr}$ = characteristic bond resistance for cracked concrete for concrete strength class C20/25

$k_{fi,p}(\theta)$ = reduction factor for bond resistance under fire conditions

Reduction factor $k_{fi,p}(\theta)$

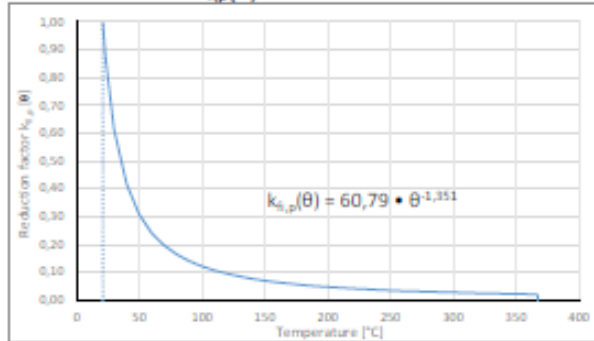


Table C26: Steel failure - Characteristic resistance under tension load under fire conditions

Size		M6	M8	M10	M12	M16	M20
Steel grade: 4.6; 5.8; 8.8; 10.9	$N_{Rk,s,f(30)}$ [kN]	0,20	0,37	0,87	1,69	3,14	4,90
	$N_{Rk,s,f(60)}$ [kN]	0,18	0,33	0,75	1,26	2,36	3,68
	$N_{Rk,s,f(90)}$ [kN]	0,14	0,26	0,58	1,10	2,04	3,19
	$N_{Rk,s,f(120)}$ [kN]	0,10	0,18	0,46	0,84	1,57	2,45
Stainless steel grade: A2-70; A4-70; A4-80	$N_{Rk,s,f(30)}$ [kN]	0,20	0,73	1,45	2,53	4,71	7,35
	$N_{Rk,s,f(60)}$ [kN]	0,18	0,59	1,16	2,11	3,93	6,13
High corrosion resistant steel grade: 1.4529; 1.4565	$N_{Rk,s,f(90)}$ [kN]	0,14	0,44	0,93	1,69	3,14	4,90
	$N_{Rk,s,f(120)}$ [kN]	0,10	0,37	0,81	1,35	2,51	3,92

Table C27: Steel failure - Characteristic resistance under shear load under fire conditions

Size		M6	M8	M10	M12	M16	M20
Steel grade: 4.6; 5.8; 8.8; 10.9	$V_{Rk,s,f(30)}$ [kN]	0,20	0,37	0,87	1,69	3,14	4,90
	$V_{Rk,s,f(60)}$ [kN]	0,18	0,33	0,75	1,26	2,36	3,68
	$V_{Rk,s,f(90)}$ [kN]	0,14	0,26	0,58	1,10	2,04	3,19
	$V_{Rk,s,f(120)}$ [kN]	0,10	0,18	0,46	0,84	1,57	2,45
	$M^0_{Rk,s,f(30)}$ [N.m]	0,2	0,4	1,1	2,6	6,7	13,0
	$M^0_{Rk,s,f(60)}$ [N.m]	0,1	0,3	1,0	2,0	5,0	9,7
	$M^0_{Rk,s,f(90)}$ [N.m]	0,1	0,3	0,7	1,7	4,3	8,4
	$M^0_{Rk,s,f(120)}$ [N.m]	0,1	0,2	0,6	1,3	3,3	6,5
Stainless steel grade: A2-70; A4-70; A4-80	$V_{Rk,s,f(30)}$ [kN]	0,20	0,73	1,45	2,53	4,71	7,35
	$V_{Rk,s,f(60)}$ [kN]	0,18	0,59	1,16	2,11	3,93	6,13
	$V_{Rk,s,f(90)}$ [kN]	0,14	0,44	0,93	1,69	3,14	4,90
	$V_{Rk,s,f(120)}$ [kN]	0,10	0,37	0,81	1,35	2,51	3,92
High corrosion resistant steel grade: 1.4529; 1.4565	$M^0_{Rk,s,f(30)}$ [N.m]	0,2	0,7	1,9	3,9	10,0	19,5
	$M^0_{Rk,s,f(60)}$ [N.m]	0,1	0,6	1,5	3,3	8,3	16,2
	$M^0_{Rk,s,f(90)}$ [N.m]	0,1	0,4	1,2	2,6	6,7	13,0
	$M^0_{Rk,s,f(120)}$ [N.m]	0,1	0,4	1,0	2,1	5,3	10,4

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Bond resistance under fire conditions for threaded sockets

Annex C 20

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

23/27

Template for translation. Only for
internal use

BUILDING TRUST



Characteristic resistance to combined pull-out and concrete failure $\tau_{Rk,n}(\theta)$ under fire exposure for rebars for hammer or dustless drilling

The characteristic resistance to combined pull-out and concrete failure under fire $\tau_{Rk,fi,p}(\theta)$ shall be determined according to following equation:

$$\tau_{Rk,fi,p}(\theta) = k_{fi,p}(\theta) \cdot \tau_{Rk,cr}$$

$$k_{fi,p}(\theta) = 1 \quad \text{for } \theta < 21^\circ\text{C}$$

$$k_{fi,p}(\theta) = 60,79 \cdot \theta^{-1,351} \leq 1 \quad \text{for } 21^\circ\text{C} \leq \theta \leq 367^\circ\text{C}$$

$$k_{fi,p}(\theta) = 0 \quad \text{for } \theta > 367^\circ\text{C}$$

- $\tau_{Rk,fi,p}$ = characteristic bond resistance for cracked concrete under fire exposure for given temperature (θ)
 $\tau_{Rk,cr}$ = characteristic bond resistance for cracked concrete for concrete strength class C20/25
 $k_{fi,p}(\theta)$ = reduction factor for bond resistance under fire conditions

Reduction factor $k_{fi,p}(\theta)$

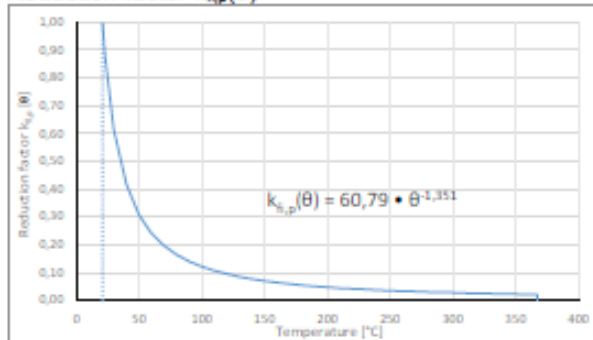


Table C28: Steel failure - Characteristic resistance under tension load under fire conditions

Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Rebar BSt 500 S	$N_{Rk,s,f(30)}$ [kN]	0,50	1,18	2,26	4,02	6,28	9,82	16,08
	$N_{Rk,s,f(60)}$ [kN]	0,45	1,02	1,70	3,02	4,71	7,36	12,06
	$N_{Rk,s,f(90)}$ [kN]	0,35	0,79	1,47	2,61	4,08	6,38	10,45
	$N_{Rk,s,f(120)}$ [kN]	0,25	0,63	1,13	2,01	3,14	4,91	8,04

Table C29: Steel failure - Characteristic resistance under shear load under fire conditions

Size		Ø8	Ø10	Ø12	Ø16	Ø20	Ø25	Ø32
Rebar BSt 500 S	$V_{Rk,s,f(30)}$ [kN]	0,50	1,18	2,26	4,02	6,28	9,82	16,08
	$V_{Rk,s,f(60)}$ [kN]	0,45	1,02	1,70	3,02	4,71	7,36	12,06
	$V_{Rk,s,f(90)}$ [kN]	0,35	0,79	1,47	2,61	4,08	6,38	10,45
	$V_{Rk,s,f(120)}$ [kN]	0,25	0,63	1,13	2,01	3,14	4,91	8,04
	$M^0_{Rk,s,f(30)}$ [N.m]	0,6	1,8	4,1	9,7	18,9	36,8	77,2
	$M^0_{Rk,s,f(60)}$ [N.m]	0,5	1,5	3,1	7,2	14,1	27,6	57,9
	$M^0_{Rk,s,f(90)}$ [N.m]	0,4	1,2	2,6	6,3	12,3	23,9	50,2
	$M^0_{Rk,s,f(120)}$ [N.m]	0,3	0,9	2,0	4,8	9,4	18,4	38,6

Sika AnchorFix®-2+, Sika AnchorFix®-2+ Arctic,
Sika AnchorFix®-2+ Tropical

Performances
Bond resistance under fire conditions for rebars

Annex C 21

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+
85492927
2025.12, ver. 1
1138

Template for translation. Only for
internal use

8 DOCUMENTATION TECHNIQUE APPROPRIEE ET/OU DOCUMENTATION TECHNIQUE SPECIFIQUE

Les performances du produit identifié ci-dessus sont conformes aux performances déclarées. Conformément au règlement (UE) no 305/2011, la présente déclaration des performances est établie sous la seule responsabilité du fabricant mentionné ci-dessus.

Signé pour le fabricant et en son nom par:

Nom : Tetyana Kuryatnyk
Fonction: Ingénieur Produits
Le Bourget le 15/04/2026

Nom : Laurent Galloux
Fonction: Directeur Général
Le Bourget le 16/04/2026

T. KURYATNYK





Fin des informations requises par le règlement (EU) No 305/2011

Cette Déclaration de Performances, peut être téléchargée sur le site : www.sika-dop.fr

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138


25/27

Template for translation. Only for
internal use

BUILDING TRUST



Marquage CE Complet

 21	
Sika Services AG, Zürich, Suisse	
DoP No. 85492927	
Organisme Notifié 1020	
Voir ETA 14/0346 de 7/11/2025	
EAD 330499-02-0601:2025	
Scellement chimique pour béton fissuré et non fissuré	
Durabilité	Annexe B1
Aptitude au service	Annexe B1
Réaction au feu	Classe A1
Résistance au feu	Annexes C19 à C21
Résistance caractéristique aux charges de traction (statiques et quasi-statiques)	Annexes C1 à C13
Résistance caractéristique aux charges de cisaillement (statiques et quasi-statiques)	Annexes C14 à C16
Déplacements sous chargements de courte et de longue durées	Annexe C17
Résistance caractéristique pour les catégories de performance sismique C1	Annexe C18

<http://dop.sika.com>

ENVIRONNEMENT, SANTE ET SECURITE (REACH)

Pour obtenir des informations et des conseils sur la manipulation, le stockage et l'élimination en toute sécurité des produits chimiques, les utilisateurs doivent consulter la fiche de données de sécurité (FDS) la plus récente contenant les données physiques, écologiques, toxicologiques et autres données relatives à la sécurité. Nos FDS sont disponibles sur www.quickfds.fr et sur www.sika.fr.

MENTIONS LEGALES

Les informations sur la présente déclaration des performances sont fournies en toute bonne foi et se fondent sur la connaissance et l'expérience que la Société SIKA a acquises à ce jour de ses produits lorsqu'ils ont été convenablement stockés, manipulés et appliqués dans des conditions normales. En pratique, les différences entre matériaux, substrats et conditions spécifiques sur site sont telles que ces informations ou toute recommandation écrite ou conseil donné n'impliquent aucune garantie de qualité marchande autre que la garantie légale contre les vices cachés. Nos services commerciaux sont à votre disposition pour toute précision complémentaire. Notre responsabilité ne saurait d'aucune manière être engagée dans l'hypothèse d'une application non conforme à nos renseignements. Les droits de propriété détenus par des tiers doivent impérativement être respectés. Toutes les commandes sont acceptées sous réserve de nos Conditions de Vente et de Livraison en vigueur. Les utilisateurs doivent impérativement consulter la version la plus récente de la fiche technique correspondant au produit concerné, qui leur sera remise sur demande.

INTERNAL

Déclaration de Performances

Sika AnchorFix®-2+

85492927

2025.12, ver. 1

1138

26/27

Template for translation. Only for internal use

BUILDING TRUST



Sika France SAS
84 rue Edouard Vaillant
93350 Le Bourget
France
www.sika.fr

INTERNAL

Déclaration de Performances
Sika AnchorFix®-2+
85492927
2025.12, ver. 1
1138

27/27

Template for translation. Only for
internal use

BUILDING TRUST

