PRODUCT DATA SHEET

T-TEC SYSTEM

PRODUCT DESCRIPTION

The T-Tec system is a combination of EuroTec's T-profile and the self-drilling EST. It's an ideal solution to create a hidden fixing between the main and secondary beams. Whether you opt for horizontal or inclined joints between the main and secondary beams, the T-Tec system will remain load-bearing and hold the wood in place. The double-threaded screw with an innovative arrow drill is self-screwing.

POSSIBLE APPLICATIONS:

- Suitable for use in service classes 1 and 2 according to DIN EN 1995 – Eurocode

MATERIAL

- Aluminium T-profile
- EST rod dowel made of hardened carbon steel
- Corrosion-resistant
- Good resistance to mechanical stresses

ADVANTAGES / SPECIFICATIONS

- No pre-drilling required with the EST rod dowel (Ø 7.5 mm)
- Horizontal and inclined connections possible
- Suitable for hidden, rigid wood / concrete and wood / wood connections
- Quick installation due to self-drilling screws

SUITABLE SCREWS

- Fixing with the self-drilling EST rod dowel (Ø 7.5 mm)
- 5.0 x 35 mm angle-bracket screw for wood / wood joint
- 7.5 x 80 mm rock concrete screw for the wood / concrete joint

CERTIFICATION

- ETA 21/0710

ETA
CE
Europ. Techn. Bewertung
European Technical Assessment
ETA - 21/0710

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PRODUCT TABLE

T-Profil				
Art. no.	Dimensions [mm]	Thickness [mm]	Material	PU
975652	115 x 2000 x 80	6	Aluminium	1

EST (EuroTec rod dowel)					
Art. no.	Dimensions Ød x L [mm]	Thread length lg [mm]	Head diameter Ødh [mm]	Drive	PU
800304	7,5 x 73	27/0	12	TX 40	50
800291	7,5 x 93	27/8,5	12	TX 40	50
800305	7,5 x 113	36/12,5	12	TX 40	50
800306	7,5 x 133	36/12,5	12	TX 40	50
800307	7,5 x 153	36/12,5	12	TX 40	50
800287	7,5 x 173	36/12,5	12	TX 40	50
800288	7,5 x 193	36/12,5	12	TX 40	50
800289	7,5 x 213	36/12,5	12	TX 40	50
800290	7,5 x 233	36/12,5	12	TX 40	50

Angle-bracket screw				
Art. no.	Dimensions Ød x L [mm]	Material	Drive	PU
945232	5,0 x 35	Blue galvanized steel	TX20	250

Rock concrete screw				
Art. no.	Dimensions Ød x L [mm]	Material	Drive	PU
110341	7,5 x 80	Blue galvanized steel	SW15	100

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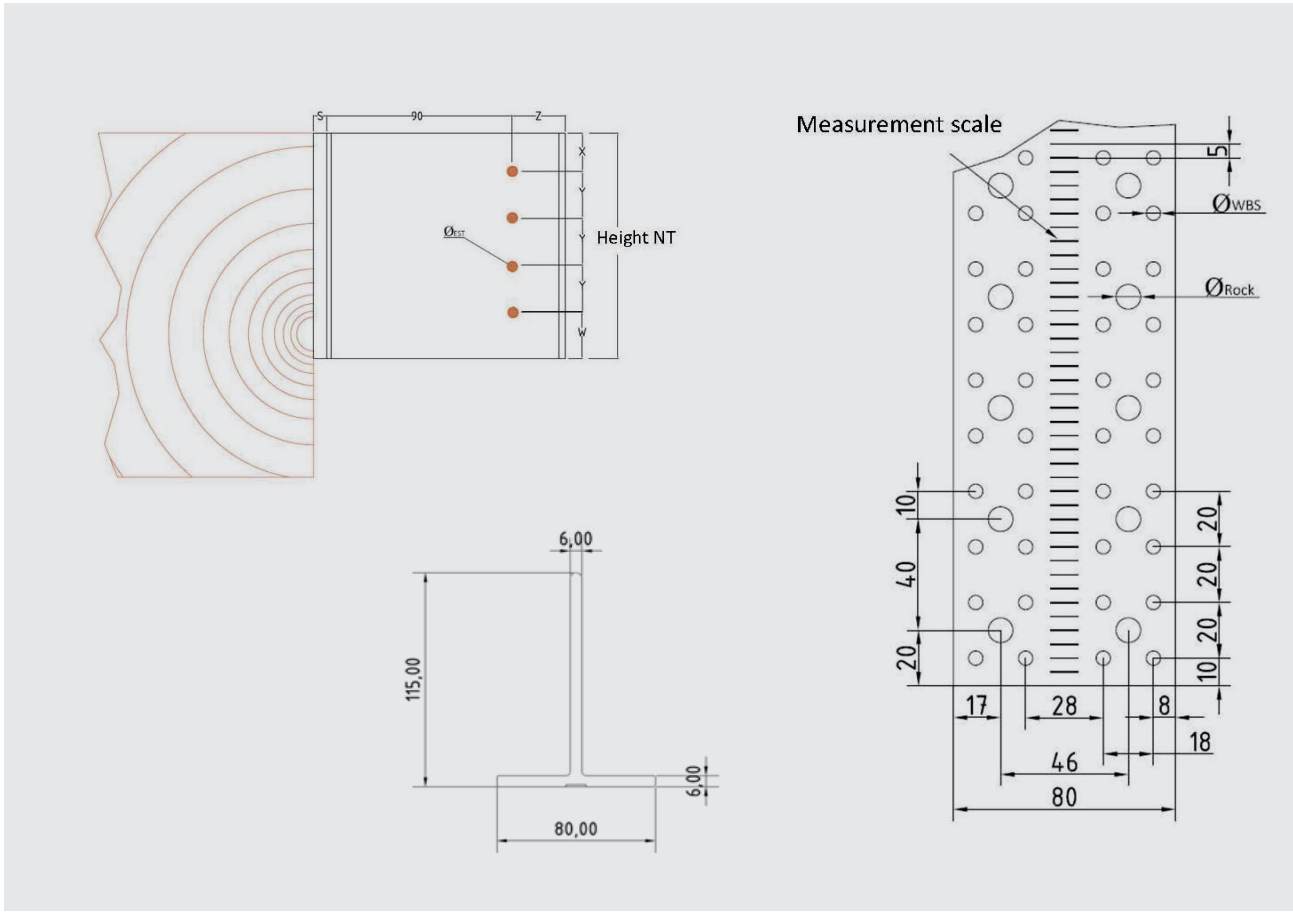
PRODUCT DATA SHEET T-TEC SYSTEM

INFORMATION

T-Tec System		
high	H	115 mm
thick	S	6 mm
wide	B	82 mm
long	L	2000 mm
Perforation in wood	ØWBS	5,2 mm
Perforation in concrete	ØRock	9 mm
EST rod dowel	ØEST	7,5 mm
Distance from unloaded SB edge	W	23 mm
Distance from loaded SB edge	X	≥30 mm
Rod dowel axial distance	Y	23 mm
Horizontal aluminium edge distance	Z	20 mm
Rock concrete screw drill hole depth	h_1	70 mm
Rock concrete screw drill hole	Ø d_0	6 mm

TECHNICAL INFORMATION



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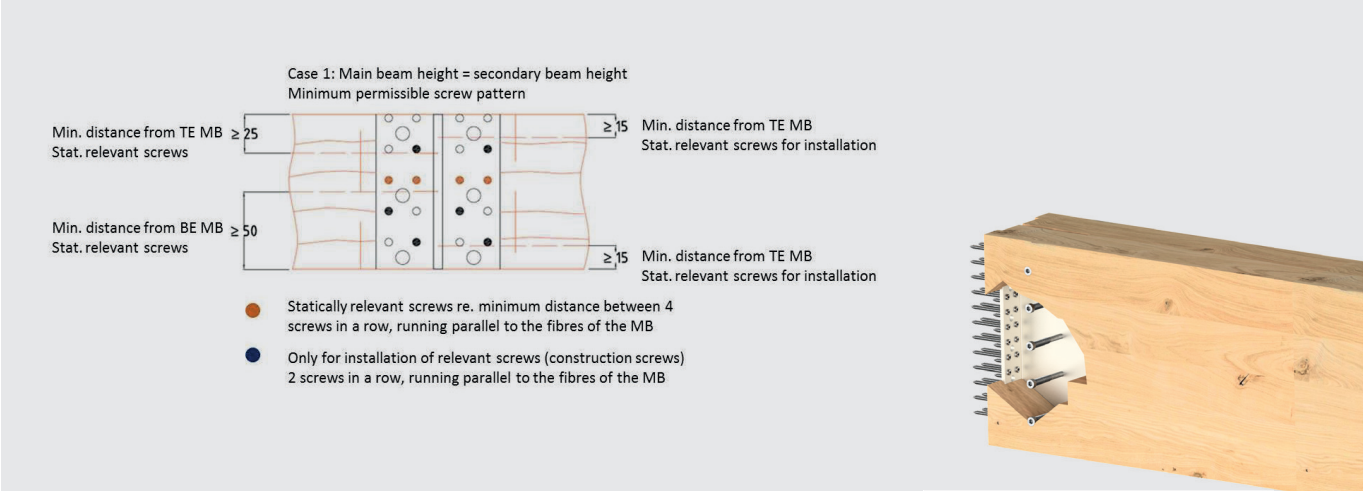
PRODUCT DATA SHEET T-TEC SYSTEM

TECHNICAL INFORMATION

Wood / wood joint – case 1



SAMPLE APPLICATION

Wood / wood joint – case 1
Main beam height = secondary beam height

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PRODUCT DATA SHEET T-TEC SYSTEM

Case 1: MB height = SB height										
Main beam cross-section		Secondary beam cross-section		Rod dowel		Screws				Char. loadbearing capacity value
Width B_{HT} [mm]	Height H_{HT} [mm]	Width B_{NT} [mm]	Height H_{NT} [mm]	Type [mm]	Number	Type [mm]	n_{total}	$n_{static\ a)}$	$n_{constructive\ a)}$	$F_{V,}^{Rkb)}$ kN
≥ 60	100	80	100	7,5x73	2	5,0 x 35	10	4	6	3,11
	120		120		2		14	8	6	6,10
	140		140		3		18	12	6	9,38
	160		160		4		22	16	6	13,00
	180		180		5		26	20	6	16,98
	200		200		6		30	24	6	21,61
≥ 60	100	100	100	7,5 x 93	2	5,0 x 35	10	4	6	3,11
	120		120		2		14	8	6	6,10
	140		140		3		18	12	6	9,38
	160		160		4		22	16	6	13,00
	180		180		5		26	20	6	18,87
	200		200		6		30	24	6	21,29
	220		220		7		34	28	6	25,91
	240		240		8		38	32	6	30,20
	260		260		9		42	36	6	33,97
	280		280		10		46	40	6	37,75
≥ 60	120	120	120	7,5x113	2	5,0x35	14	8	6	6,10
	140		140		2		18	12	6	8,15
	160		160		3		22	16	6	12,22
	180		180		4		26	20	6	16,29
	200		200		5		30	24	6	20,36
	220		220		6		34	28	6	24,44
	240		240		7		38	32	6	28,51
	260		260		8		42	36	6	32,58
	280		280		9		46	40	6	36,66
	300		300		10		50	44	6	40,73
	320		320		11		54	48	6	44,80
	340		340		12		58	52	6	48,88
	360		360		13		62	56	6	52,95
	380		380		14		66	60	6	57,02
	400		400		15		70	64	6	61,09
≥ 60	140	140	140	7,5 x 133	2	5,0 x 35	18	12	6	8,89
	160		160		3		22	16	6	13,00
	180		180		4		26	20	6	16,98
	200		200		5		30	24	6	21,29
	220		220		6		34	28	6	25,91
	240		240		7		38	32	6	30,81
	260		260		8		42	36	6	35,58
	280		280		9		46	40	6	40,02
	300		300		10		50	44	6	44,47
	320		320		11		54	48	6	48,92
	340		340		12		58	52	6	53,36
	360		360		13		62	56	6	57,81
	380		380		14		66	60	6	62,26
	400		400		15		70	64	6	66,71
	420		420		16		74	68	6	71,15
	440		440		17		78	72	6	75,60
	460		460		18		82	76	6	80,05
	480		480		19		86	80	6	84,49

Calculation according to EN 1995-1-1 and ETA-11/0024. All mechanical values provided should be viewed as subject to the assumptions that have been made and represent example calculations. All values are calculated minimum values. Typesetting and printing errors are excepted.
Profile section length = secondary beam height

a) Due to the required min. distances from edges, not all screws can be taken into account statically.
b) Both timbers with a ρk = 350 kg/m³. The proof for the wooden components must be provided separately

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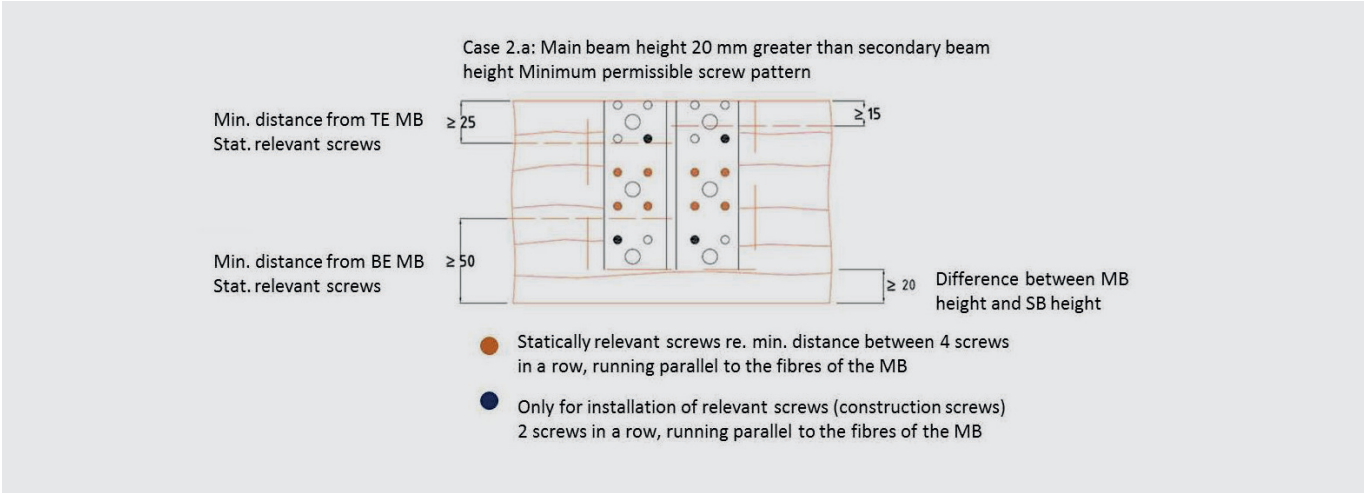
PRODUCT DATA SHEET T-TEC SYSTEM

TECHNICAL INFORMATION

Wood / wood joint – case 2.a



SAMPLE APPLICATION

Wood / wood joint – case 2.a
Main beam 20 mm greater than secondary beam

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Case 2.a: MB height 20 mm greater = SB height										
Main beam cross-section		Secondary beam cross-section		Rod dowel		Screws				Char. loadbearing capacity value
Width B_{HT} [mm]	Height H_{HT} [mm]	Width B_{NT} [mm]	Height H_{NT} [mm]	Type [mm]	Number	Type [mm]	n_{total}	$n_{static\ a)}$	$n_{constructive\ a)}$	$F_{V,}^{Rkb)}$ kN
≥ 60	120	80	100	7,5x73	2	5,0 x 35	12	8	4	6,10
	140		120		3		16	12	4	9,38
	160		140		4		20	16	4	13,00
	180		160		5		24	20	4	16,98
	200		180		6		28	24	4	21,29
	220		200		7		32	28	4	25,21
≥ 60	120	100	100	7,5 x 93	2	5,0 x 35	12	8	4	6,10
	140		120		3		16	12	4	9,38
	160		140		4		20	16	4	13,00
	180		160		5		24	20	4	16,98
	200		180		6		28	24	4	21,29
	220		200		7		32	28	4	25,91
	240		220		8		36	32	4	30,20
	260		240		9		40	36	4	33,97
	280		260		10		44	40	4	37,75
	300		280		10		48	44	4	37,75
≥ 60	140	120	120	7,5x113	3	5,0x35	16	12	4	9,38
	160		140		3		20	16	4	12,22
	180		160		4		24	20	4	16,29
	200		180		5		28	24	4	20,36
	220		200		6		32	28	4	24,44
	240		220		7		36	32	4	28,51
	260		240		8		40	36	4	32,58
	280		260		9		44	40	4	36,66
	300		280		10		48	44	4	40,73
	320		300		11		52	48	4	44,80
	340		320		12		56	52	4	48,88
	360		340		13		60	56	4	52,95
	380		360		14		64	60	4	57,02
	400		380		15		68	64	4	61,09
	420		400		16		72	68	4	65,17
≥ 60	160	140	140	7,5 x 133	3	5,0 x 35	20	16	4	13,00
	180		160		4		24	20	4	16,98
	200		180		5		28	24	4	21,29
	220		200		6		32	28	4	25,91
	240		220		7		36	32	4	30,81
	260		240		8		40	36	4	35,58
	280		260		9		44	40	4	40,02
	300		280		10		48	44	4	44,47
	320		300		11		52	48	4	48,92
	340		320		12		56	52	4	53,36
	360		340		13		60	56	4	57,81
	380		360		14		64	60	4	62,26
	400		380		15		68	64	4	66,71
	420		400		16		72	68	4	71,15
	440		420		16		76	72	4	71,15
	460		440		17		80	76	4	75,60
	480		460		18		84	80	4	80,05
	500		480		19		88	84	4	84,49

Calculation according to EN 1995-1-1 and ETA-11/0024. All mechanical values provided should be viewed as subject to the assumptions that have been made and represent example calculations. All values are calculated minimum values. Typesetting and printing errors are excepted.
Profile section length = secondary beam height

a) Due to the required min. distances from edges, not all screws can be taken into account statically.
b) Both timbers with a ρk = 350 kg/m³. The proof for the wooden components must be provided separately.

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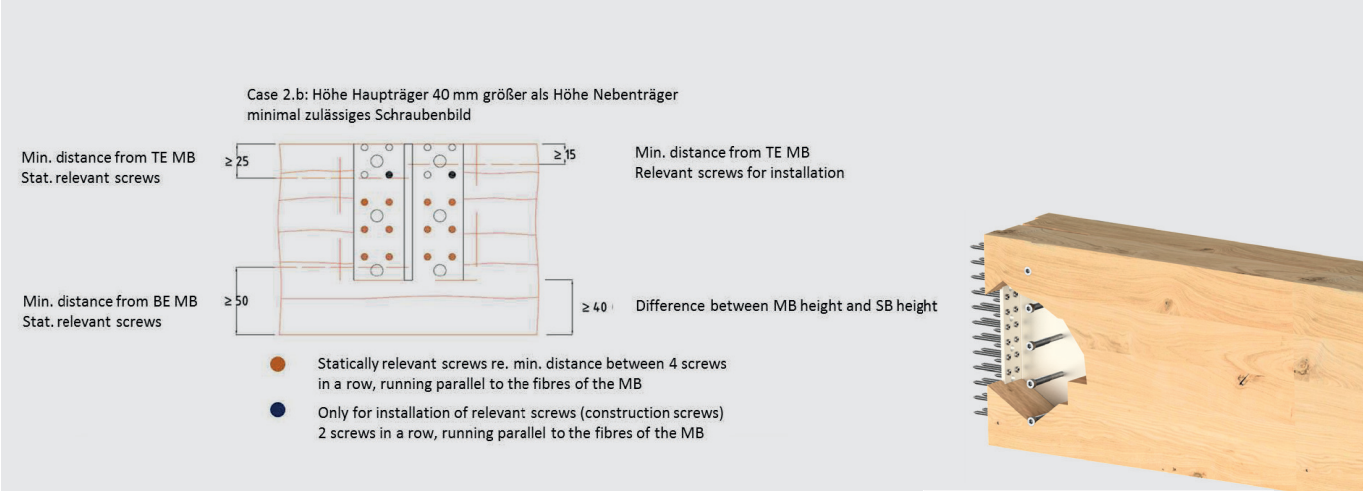
PRODUCT DATA SHEET T-TEC SYSTEM

TECHNICAL INFORMATION

Wood / wood joint with partial nailing – case 2.b



SAMPLE APPLICATION

Wood / wood joint (case 2.b)
Main beam min. 40 mm greater than secondary beam

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PRODUCT DATA SHEET T-TEC SYSTEM

Case 2.b: Main beam height min. 40 mm greater than secondary beam height										
Main beam cross-section		Secondary beam cross-section		Rod dowel		Screws				Char. loadbearing capacity value
Width B_{HT} [mm]	Height H_{HT} [mm]	Width B_{NT} [mm]	Height H_{NT} [mm]	Type [mm]	Number	Type [mm]	n_{total}	$n_{static\ a)}$	$n_{constructive\ a)}$	$F_{V,}^{Rkb)}$ kN
≥ 60	≥140	80	100	7,5x73	3	5,0 x 35	14	12	2	9,38
	≥160		120		3		18	16	2	10,80
	≥180		140		4		22	20	2	14,40
	≥200		160		5		26	24	2	18,01
	≥220		180		6		30	28	2	21,61
	≥240		200		7		34	32	2	25,21
≥ 60	≥140	100	100	7,5 x 93	3	5,0 x 35	14	12	2	6,10
	≥160		120		3		18	16	2	9,38
	≥180		140		4		22	20	2	13,00
	≥200		160		5		26	24	2	16,98
	≥220		180		6		30	28	2	21,29
	≥240		200		7		34	32	2	25,91
	≥260		220		8		38	36	2	30,20
	≥280		240		9		42	40	2	33,97
	≥300		260		10		46	44	2	37,75
	≥320		280		10		50	48	2	37,75
≥ 60	≥160	120	120	7,5x113	3	5,0x35	18	16	2	9,38
	≥180		140		4		22	20	2	12,22
	≥200		160		5		26	24	2	16,29
	≥220		180		6		30	28	2	20,36
	≥240		200		7		34	32	2	24,44
	≥260		220		8		38	36	2	28,51
	≥280		240		9		42	40	2	32,58
	≥300		260		10		46	44	2	36,66
	≥320		280		10		50	48	2	40,73
	≥340		300		11		54	52	2	44,80
	≥360		320		12		58	56	2	48,88
	≥380		340		13		62	60	2	52,95
	≥400		360		14		66	64	2	57,02
	≥420		380		15		70	68	2	61,09
	≥440		400		16		74	72	2	65,17
≥ 60	≥180	140	140	7,5 x 133	4	5,0 x 35	22	16	2	16,98
	≥200		160		5		26	20	2	21,29
	≥220		180		6		30	24	2	25,91
	≥240		200		7		34	28	2	30,81
	≥260		220		8		38	32	2	35,58
	≥280		240		9		42	36	2	40,02
	≥300		260		10		46	40	2	44,47
	≥320		280		10		50	44	2	44,47
	≥340		300		11		54	48	2	48,92
	≥360		320		12		58	52	2	53,36
	≥380		340		13		62	56	2	57,81
	≥400		360		14		66	60	2	62,26
	≥420		380		15		70	64	2	66,71
	≥440		400		16		74	68	2	71,15
	≥460		420		16		78	72	2	71,15
	≥480		440		17		82	76	2	75,60
	≥500		460		18		86	80	2	80,05
	≥520		480		19		90	84	2	84,49

Calculation according to EN 1995-1-1 and ETA-11/0024. All mechanical values provided should be viewed as subject to the assumptions that have been made and represent example calculations. All values are calculated minimum values. Typesetting and printing errors are excepted.
Profile section length = secondary beam

a) Due to the required min. distances from edges, not all screws can be taken into account statically.
b) Both timbers with a ρk = 350 kg/m³. The proof for the wooden components must be provided separately.

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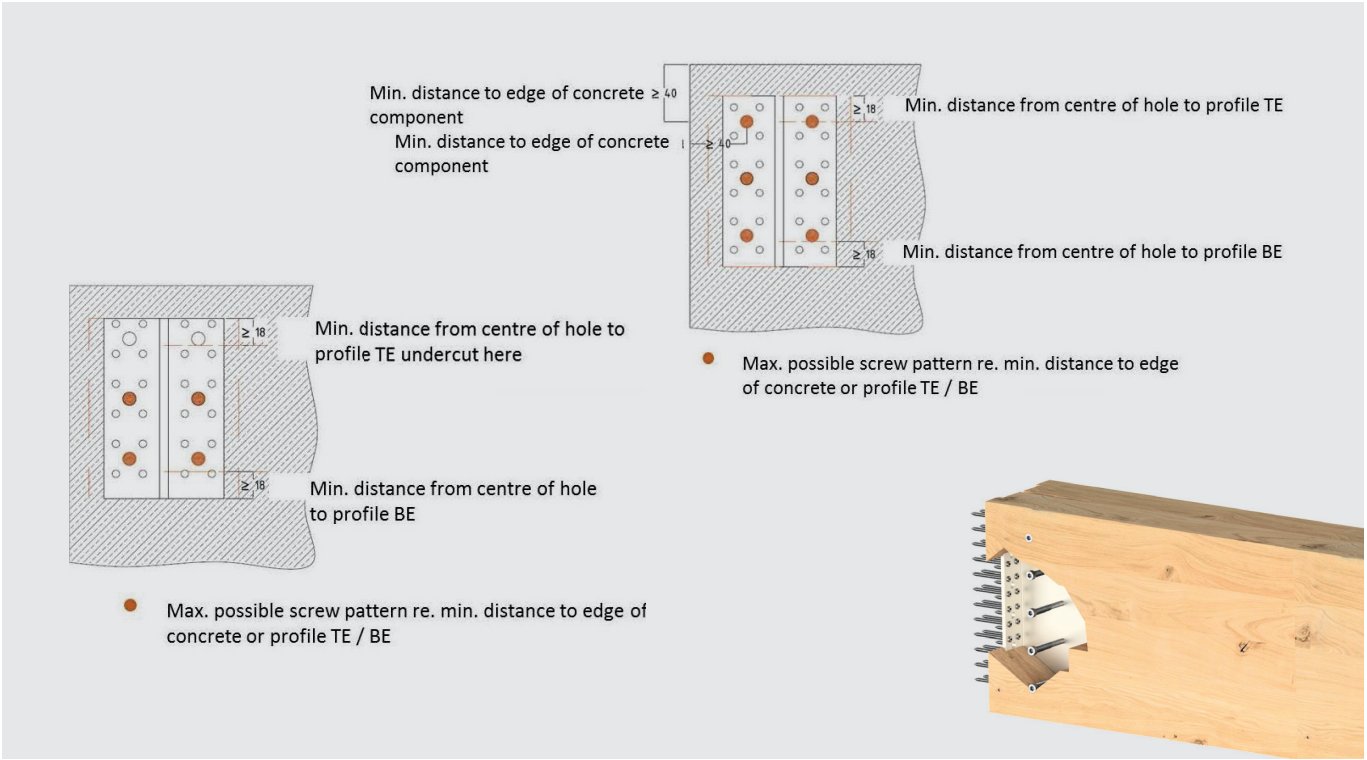
PRODUCT DATA SHEET T-TEC SYSTEM

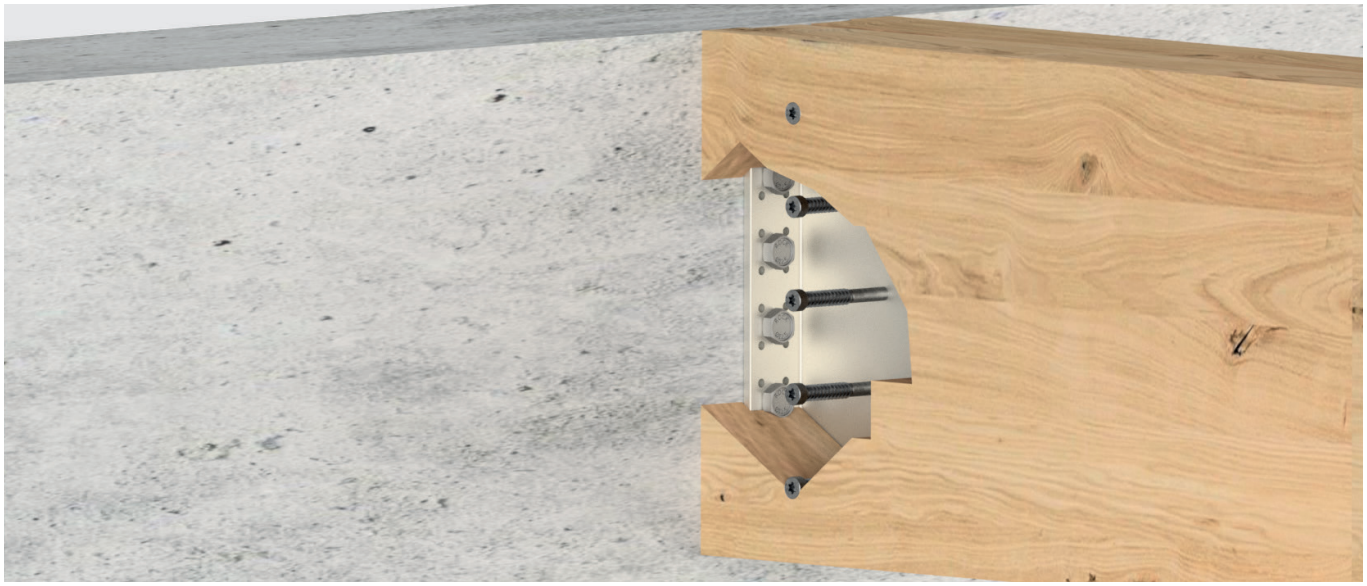
TECHNICAL INFORMATION

Wood / concrete joint
Normal C20/25 concrete, uncracked



SAMPLE APPLICATION

Wood / concrete joint



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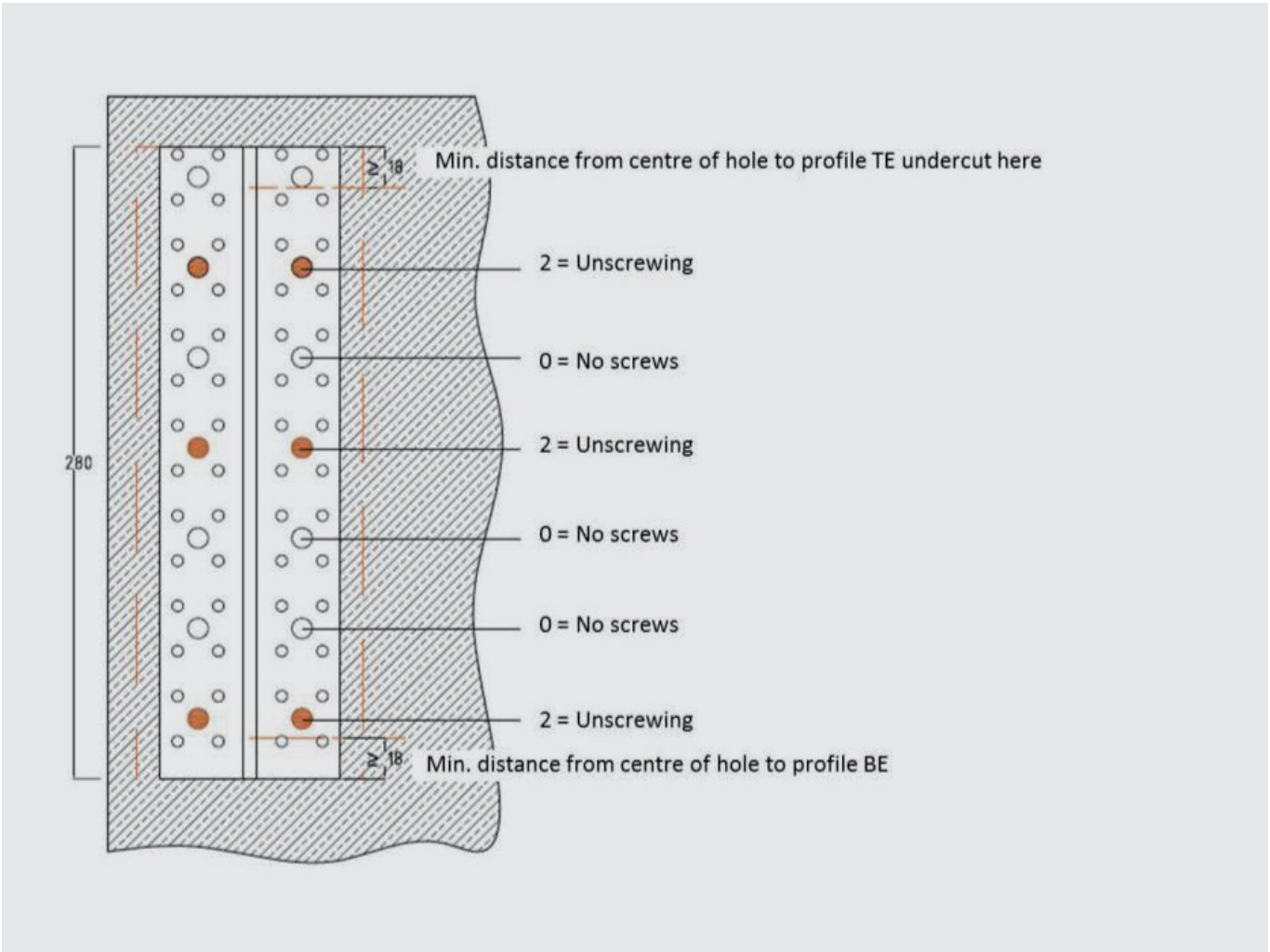
PRODUCT DATA SHEET T-TEC SYSTEM

SAMPLE APPLICATION

Example of partial unscrewing with the rock concrete screw (7.5 x 80 mm)

- Secondary beam height 280 mm
- Partial unscrewing (from top to bottom): 2-0-2-0-0-2



PLEASE NOTE: These are planning aids. Projects must only be calculated by authorised persons.

If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department.

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PRODUCT DATA SHEET T-TEC SYSTEM

Normal C20/25 concrete, uncracked

Example calculations for the max. load-bearing capacity if a screw pattern is unfavourable. If fewer rod dowels are used than shown in the examples, this may have an impact on the load-bearing capacity

Please consult with the Technology team in such situations.

Secondary beam cross-section		Rod dowel		Rock concrete screw			Load-bearing capacity calculation value $F_{V,Rd}$ [b]			
Width B_{NT}	Height H_{NT}	Type	Number	Type	Number	Screw pattern [a]	subject to k_{mod}:			
mm	mm	mm	-	mm	-	-	0,6	0,7	0,8	0,9
80	100	7,5 x 73	3	7,5 x 80	2	2	4,99	5,82	6,65	7,48
	120		3		4	2-2	4,99	5,82	6,65	7,48
	140		4		4	2-2	6,65	7,76	8,86	9,97
	160		5		6	2-2-2	8,31	9,70	11,08	12,47
	180		6		6	2-2-2	9,97	11,63	13,30	14,96
	200		7		6	2-2-0-2	11,63	13,57	15,51	17,45
100	100	7,5 x 93	3	7,5 x 80	2	2	5,23	6,10	6,97	7,84
	120		3		4	2-2	5,23	6,10	6,97	7,84
	140		4		4	2-2	6,97	8,13	9,29	10,45
	160		5		6	2-2-2	8,71	10,16	11,61	13,07
	180		6		6	2-2-2	10,45	12,19	13,94	15,68
	200		7		6	2-2-0-2	12,19	14,23	16,26	18,29
	220		8		6	2-2-0-2	13,94	16,26	18,58	20,91
	240		9		6	2-0-2-0-2	15,68	18,29	20,91	23,52
	260		10		6	2-0-2-0-2	17,42	20,32	23,23	26,07
	280		11		6	2-0-2-0-0-2	19,16	22,36	25,55	28,75
120	120	7,5 x 113	3	7,5 x 80	4	2-2	5,64	6,58	7,52	8,46
	140		4		4	2-2	7,52	8,77	10,03	11,28
	160		5		6	2-2-2	9,40	10,97	12,53	14,10
	180		6		6	2-2-2	11,28	13,16	15,04	16,92
	200		7		6	2-2-0-2	13,16	15,35	17,55	19,74
	220		8		6	2-2-0-2	15,04	17,55	20,05	22,56
	240		9		6	2-0-2-0-2	16,92	19,74	22,56	25,38
	260		10		6	2-0-2-0-2	18,80	21,93	25,06	26,07
	280		10		6	2-0-2-0-0-2	18,80	21,93	25,06	28,20
	300		11		6	2-0-2-0-0-2	20,68	24,12	27,57	29,10
	320		12		6	2-0-0-2-0-0-2	22,56	26,32	30,08	31,36
	340		13		6	2-0-0-2-0-0-2	24,44	28,51	31,69	31,69
	360		14		6	2-0-0-2-0-0-2-0	26,32	30,70	31,96	31,96
	380		14		6	2-0-0-2-0-0-0-2	26,32	30,70	32,17	32,17
	400		14		6	2-0-0-2-0-0-0-2-0	26,32	30,70	32,46	32,46

Calculation according to EN 1995-1-1 and ETA-11/0024. All mechanical values provided should be viewed as subject to the assumptions that have been made and represent example calculations. All values are calculated minimum values. Typesetting and printing errors are excepted.

a) Due to the required min. distances from edges, not all screws can be taken into account statically.
b) Both timbers with a ρk = 350 kg/m³. Profile section length = secondary beam height. Normal C20/25 concrete.

PLEASE NOTE: These are planning aids. Projects must only be calculated by authorised persons.

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PRODUCT DATA SHEET T-TEC SYSTEM

Normal C20/25 concrete, uncracked

Example calculations for the max. load-bearing capacity if a screw pattern is unfavourable. If fewer rod dowels are used than shown in the examples, this may have an impact on the load-bearing capacity.

Bitte wenden Sie sich in solchen Fällen an das Technik-Team.

Secondary beam cross-section		Rod dowel		Rock concrete screw			Load-bearing capacity calculation value $F_{V,Rd}$ [b]			
Width B_{NT}	Height H_{NT}	Type	Number	Type	Number	Screw pattern [a]	subject to k_{mod}:			
mm	mm	mm	-	mm	-	-	0,6	0,7	0,8	0,9
140	140	7,5 x 133	4	7,5 x 80	4	2-2	8,21	9,58	10,95	12,31
	160		5		6	2-2-2	10,26	11,97	13,68	15,39
	180		6		6	2-2-2	12,31	14,37	16,42	18,47
	200		7		6	2-2-0-2	14,37	16,76	19,16	21,55
	220		8		6	2-2-0-2	16,42	19,16	21,89	23,18
	240		9		6	2-0-2-0-2	18,47	21,55	24,63	25,85
	260		10		6	2-0-2-0-2	20,52	23,95	26,07	26,07
	280		10		6	2-0-2-0-0-2	20,52	23,95	27,37	28,84
	300		11		6	2-0-2-0-0-2	22,58	26,34	29,10	29,10
	320		12		6	2-0-0-2-0-0-2	24,63	28,73	31,36	31,36
	340		13		6	2-0-0-2-0-0-2	26,68	31,13	31,69	31,69
	360		13		6	2-0-0-2-0-0-2-0	26,68	31,13	31,96	31,96
	380		14		6	2-0-0-2-0-0-0-2	28,73	32,17	32,17	32,17
	400		14		6	2-0-0-2-0-0-0-2-0	28,73	32,46	32,46	32,46
	420		14		6	2-0-0-2-0-0-0-2-0	28,73	32,72	32,72	32,72
	440		14		6	2-0-0-2-0-0-0-2-0-0	28,73	32,98	32,98	32,98
	460		14		6	2-0-0-2-0-0-0-2-0-0	28,73	33,19	33,19	33,19
	480		14		6	2-0-0-2-0-0-0-2-0-0-0	28,73	33,42	33,42	33,42

Calculation according to EN 1995-1-1 and ETA-11/0024. All mechanical values provided should be viewed as subject to the assumptions that have been made and represent example calculations. All values are calculated minimum values. Typesetting and printing errors are excepted.

a) Due to the required min. distances from edges, not all screws can be taken into account statically.
b) Both timbers with a ρk = 350 kg/m³. Profile section length = secondary beam height. Normal C20/25 concrete.

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PRODUCT DATA SHEET T-TEC SYSTEM

Normal C20/25 concrete, cracked

Example calculations for the max. load-bearing capacity if a screw pattern is unfavourable. If fewer rod dowels are used than shown in the examples, this may have an impact on the load-bearing capacity.

Please consult with the Technology team in such situations.

Secondary beam cross-section		Rod dowel		Rock concrete screw			Load-bearing capacity calculation value $F_{V,Rd}$ [b]			
Width B_{NT}	Height H_{NT}	Type	Number	Type	Number	Screw pattern [a]	subject to k_{mod}:			
mm	mm	mm	-	mm	-	-	0,6	0,7	0,8	0,9
80	100	7,5 x 73	3	7,5 x 80	2	2	4,99	5,82	6,65	7,48
	120		3		4	2-2	4,99	5,82	6,65	7,48
	140		4		4	2-2	6,65	7,76	8,86	9,97
	160		5		6	2-2-2	8,31	9,70	11,08	12,47
	180		6		6	2-2-2	9,97	11,63	13,23	13,23
	200		7		6	2-2-0-2	11,63	13,57	15,13	15,13
100	100	7,5 x 93	3	7,5 x 80	2	2	5,23	6,10	6,97	6,99
	120		3		4	2-2	5,23	6,10	6,97	7,84
	140		4		4	2-2	6,97	8,13	9,29	10,45
	160		5		6	2-2-2	8,71	10,16	11,61	13,07
	180		6		6	2-2-2	10,45	12,19	13,23	13,23
	200		7		6	2-2-0-2	12,19	14,23	15,13	15,13
	220		8		6	2-2-0-2	13,94	15,27	15,27	15,27
	240		9		6	2-0-2-0-2	15,68	16,94	16,94	16,94
	260		9		6	2-0-2-0-2	17,06	17,06	17,06	17,06
	280		11		6	2-0-2-0-0-2	18,92	18,92	18,92	18,92
120	120	7,5 x 113	3	7,5 x 80	4	2-2	5,64	6,58	7,52	8,46
	140		4		4	2-2	7,52	8,77	10,03	10,16
	160		5		6	2-2-2	9,40	10,97	12,53	13,11
	180		6		6	2-2-2	11,28	13,16	13,23	13,23
	200		7		6	2-2-0-2	13,16	15,13	15,13	15,13
	220		8		6	2-2-0-2	15,04	15,27	15,27	15,27
	240		9		6	2-0-2-0-2	16,92	16,94	16,94	16,94
	260		10		6	2-0-2-0-2	17,06	17,06	17,06	17,06
	280		10		6	2-0-2-0-0-2	18,80	18,92	18,92	18,92
	300		10		6	2-0-2-0-0-2	18,80	19,05	19,05	19,05
	320		10		6	2-0-0-2-0-0-2	18,80	20,37	20,37	20,37
	340		10		6	2-0-0-2-0-0-2	18,80	20,78	20,78	20,78
	360		10		6	2-0-0-2-0-0-2-0	18,80	20,95	20,95	20,95
	380		10		6	2-0-0-2-0-0-0-2	18,80	21,10	21,10	21,10
	400		10		6	2-0-0-2-0-0-0-2-0	18,80	21,27	21,27	21,27

Calculation according to EN 1995-1-1 and ETA-11/0024. All mechanical values provided should be viewed as subject to the assumptions that have been made and represent example calculations. All values are calculated minimum values. Typesetting and printing errors are excepted.

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PRODUCT DATA SHEET T-TEC SYSTEM

Normal C20/25 concrete, cracked

Example calculations for the max. load-bearing capacity if a screw pattern is unfavourable. If fewer rod dowels are used than shown in the examples, this may have an impact on the load-bearing capacity.

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Secondary beam cross-section		Rod dowel		Rock concrete screw			Load-bearing capacity calculation value $F_{V,Rd}$ [b]			
Width B_{NT}	Height H_{NT}	Type	Number	Type	Number	Screw pattern [a]	subject to k_{mod}:			
mm	mm	mm	-	mm	-	-	0,6	0,7	0,8	0,9
140	140	7,5 x 133	4	7,5 x 80	4	2-2	8,21	9,58	10,16	10,16
	160		5		6	2-2-2	10,26	11,97	13,11	13,11
	180		5		6	2-2-2	10,26	11,97	13,23	13,23
	200		6		6	2-2-0-2	12,31	14,37	15,13	15,13
	220		6		6	2-2-0-2	12,31	14,37	15,27	15,27
	240		7		6	2-0-2-0-2	14,37	16,76	16,94	16,94
	260		7		6	2-0-2-0-2	14,37	16,76	17,06	17,06
	280		8		6	2-0-2-0-0-2	16,42	18,92	18,92	18,92
	300		8		6	2-0-2-0-0-2	16,42	19,05	19,05	19,05
	320		9		6	2-0-0-2-0-0-2	18,47	20,37	20,37	20,37
	340		9		6	2-0-0-2-0-0-2	18,47	20,78	20,78	20,78
	360		9		6	2-0-0-2-0-0-2-0	18,47	20,95	20,95	20,95
	380		9		6	2-0-0-2-0-0-0-2	18,47	21,10	21,10	21,10
	400		9		6	2-0-0-2-0-0-0-2-0	18,47	21,27	21,27	21,27
	420		9		6	2-0-0-2-0-0-0-2-0	18,47	21,45	21,45	21,45
	440		9		6	2-0-0-2-0-0-0-2-0-0	18,47	21,55	21,61	21,61
	460		9		6	2-0-0-2-0-0-0-2-0-0	18,47	21,55	21,75	21,75
	480		9		6	2-0-0-2-0-0-0-2-0-0-0	18,47	21,55	21,90	21,90

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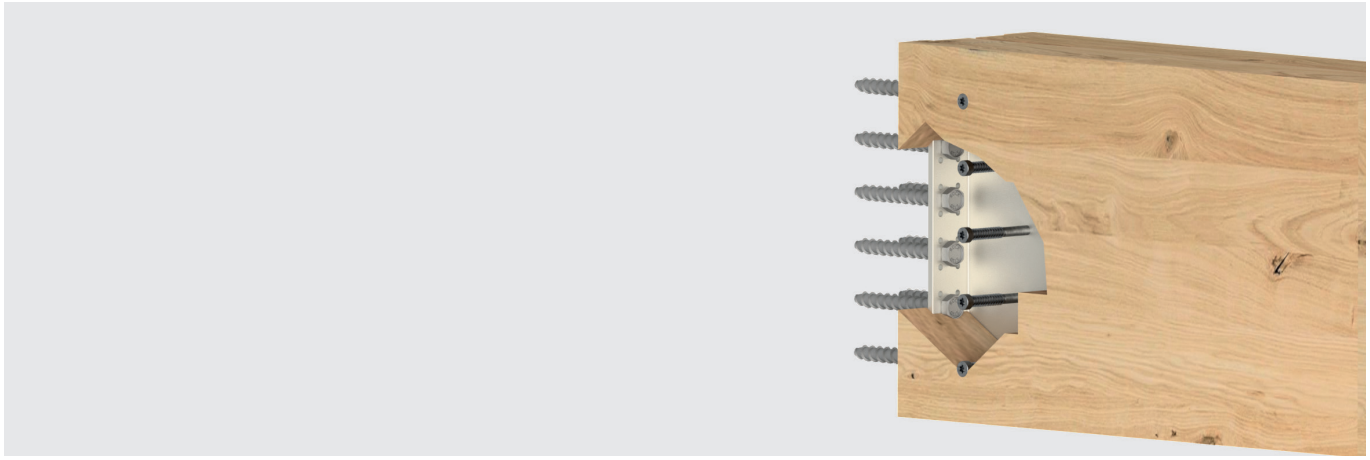
PRODUCT DATA SHEET T-TEC SYSTEM

SAMPLE APPLICATIONS

Inclined joints



If you are not familiar with how this product is used, and particularly with the product's intended use, please contact our Application Technology department (Technik@eurotec.team).

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