

Conveyor systems

We manufacture designed corner tracks and profile rails for machine manufacturing, conveyor systems and bottling plants.

Material: KOTERM PE1000

Properties:

- Excellent wear and abrasion resistance
- Very low coefficient of friction
- Self-lubrication
- No moisture absorption

Standard Colours:

natural, black and green



Additional offer:

aqua blue, green-yellow, and purple



Other Colours may be custom-ordered.

Other suitable materials: Regenerated KOTERM PE1000, KOTERM PE 500

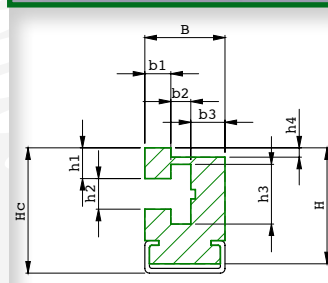
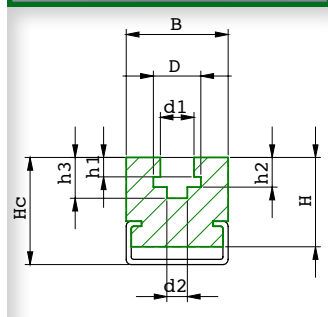
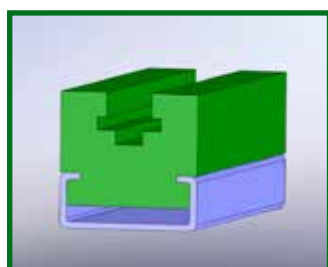
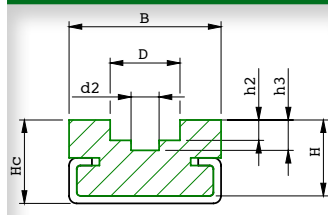
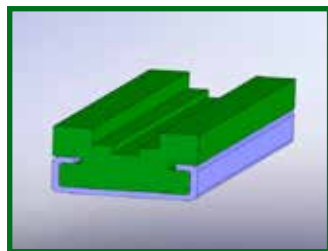


CHAIN GUIDES

All guides can be made of the listed materials.

We offer special custom-made products.

Lengths: 2,000; 3,000 to 6,000 millimetres.



FOR CHAINS DIN 8187

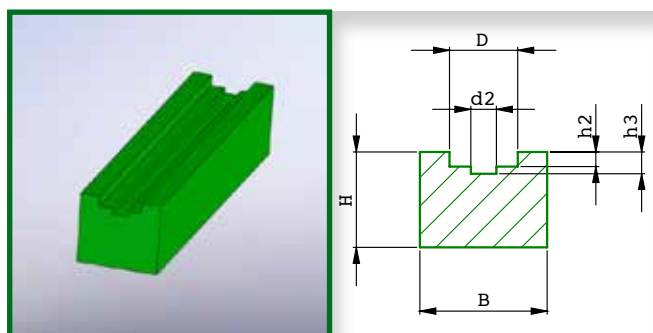
CODE	ISO	C prof.	Type	B	Hc	H	h2	h3	d2	D
IK-001		C-01	3/8" X 5/32"	20	11	10	2,7	4,0	3,7	9,2
IK-002	083	C-01	1/2" X 3/16"	20	11	10	2,3	3,4	4,0	10,7
IK-003	085	C-01	1/2" X 1/4"	20	11	10	3,2	4,7	4,4	11,7
IK-004	085	C-01	1/2" X 1/4"	20	11	10	3,5	4,8	4,9	12,7
IK-005		C-02	3/8" X 5/32"	20	15	10	2,7	4,0	3,7	9,2
IK-006		C-02	3/8" X 7/32"	20	15	10	2,8	4,2	3,7	9,2
IK-007	083	C-02	1/2" X 3/16"	20	15	10	2,3	3,4	4,0	10,7
IK-008	085	C-02	1/2" X 1/4"	20	15	10	3,2	4,7	4,4	11,7
IK-009	085	C-02	1/2" X 1/4"	20	15	10	3,5	4,8	4,9	12,7
IK-010		C-02	1/2" X 5/16"	20	15	10	3,5	4,8	4,9	12,7
IK-011		C-03	5/8" X 1/4"	24	18	12	3,6	5,2	5,5	15,2
IK-012		C-03	5/8" X 3/8"	24	18	12	3,6	5,1	5,5	15,2
IK-013	12 B	C-03	3/4" X 7/16"	24	18	12	3,9	5,7	6,2	16,7
IK-014	16 B	C-05	1" X 17"	33	30	20	8,4	9,9	8,9	24,4
IK-015	20 B	C-10	1 1/4" X 3/4"	60	35	25	10,0	11,9	11,0	28,0
IK-016	24 B	C-10	1 1/2" X 1"	60	40	30	13,0	14,9	16,0	35,0
IK-017	28 B	C-10	1 3/4" X 31"	65	45	40	16,0	18,0	17,0	39,0
IK-018	32 B	C-10	2" X 31"	70	45	40	16,0	21,7	19,0	44,0

FOR CHAINS DIN 8187

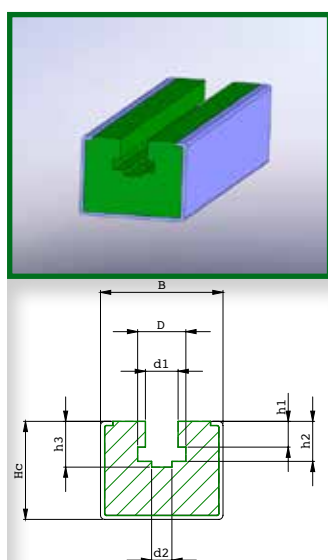
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IK-019		C-02	3/8" X 5/32"	20	17,5	21	3,8	5,8	8,0	4	6,6	9,3
IK-020	06B	C-02	3/8" X 7/32"	20	17,5	21	5,6	8,7	9,9	4	6,6	9,3
IK-021	083	C-02	1/2" X 3/16"	20	17,5	21	4,7	7,4	8,3	4	8,0	10,8
IK-022	085	C-03	1/2" X 1/4"	24	27,5	32	6,3	9,8	11,2	5	8,0	11,8
IK-023	085	C-03	1/2" X 1/4"	24	27,5	32	6,3	10,2	11,3	5	8,7	12,8
IK-024	08B	C-03	1/2" X 5/16"	24	27,5	32	7,6	11,5	12,7	5	8,7	12,8
IK-025		C-03	5/8" X 1/4"	24	27,5	32	6,3	10,3	11,7	6	10,4	15,4
IK-026	10B	C-03	5/8" X 3/8"	24	27,5	32	9,3	13,5	14,8	6	10,4	15,4
IK-027	12B	C-05	3/4" X 7/16"	33	34,5	43	11,5	15,9	17,5	7	12,3	16,9
IK-028	16B	C-05	1" X 17"	33	37,0	46	16,9	25,7	26,8	9	16,1	24,4
IK-029	20B	C-10	1 1/4" X 3/4"	60	45,0	55	19,4	29,3	31,2	11	19,3	27,5
IK-030	24B	C-10	1 1/2" X 1"	60	55,0	65	25,2	38,2	40,1	16	25,7	36,5
IK-031	28B	C-10	1 3/4" X 31"	70	70,0	80	30,8	46,9	48,9	17	28,3	41,5
IK-032	32B	C-10	2" X 31"	70	70,0	80	30,8	47,3	53,0	19	29,6	44,5

FOR CHAINS DIN 8187

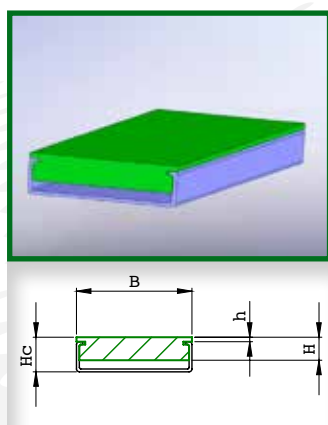
CODE	ISO	C prof.	Type	B	H	Hc	h1	h2	h3	h4	b1	b2	b3	Hm	hm	bm	kg/m ca.
IK-033	06B	C-02	3/8" X 7/32"	17,3	25	27	6,6	9,3	6,6	1,5	5,6	4,3	7,4	30,2	17	14,5	0,900
IK-034	08B	C-02	1/2" X 5/16"	20,3	28	30	7,1	12,8	8,7	2,2	7,6	5,1	7,6	33,8	18	16,5	0,960
IK-035	10B	C-02	5/8" X 3/8"	20,3	35	36	9,7	15,4	10,4	2,6	9,5	5,3	5,5	41,1	21	15,5	1,120
IK-036	12B	C-03	3/4" X 7/16"	24,3	37	41	10,2	16,9	12,3	2,4	11,5	6,0	6,8	46,5	24	18,5	1,700
IK-037	16B	C-03	1" X 17"	33,5	50	54	11,9	24,4	16,1	4,3	16,9	10,0	6,6	62,0	34	25,0	3,100



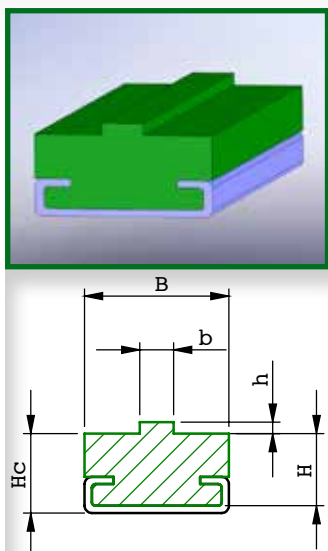
FOR CHAINS DIN 8187									
CODE	ISO	Type	B	H	h2	h3	d2	D	kg/m ca.
IK-038		"3/8" X 5/32"	20	15	2,7	4,0	3,7	9,2	0,255
IK-039	06B	"3/8" X 7/32"	20	15	2,8	4,2	3,7	9,2	0,255
IK-040	083	"1/2" X 3/16"	20	15	2,3	3,4	4,0	10,7	0,260
IK-041	085	"1/2" X 1/4"	20	15	3,2	4,7	4,4	11,7	0,245
IK-042	085	"1/2" X 1/4"	25	15	3,5	4,8	4,9	12,7	0,310
IK-043	08B	"1/2" X 5/16"	25	15	3,5	4,8	4,9	12,7	0,310
IK-044		"5/8" X 1/4"	25	15	3,6	5,2	5,5	15,2	0,295
IK-045	10B	"5/8" X 3/8"	25	15	3,6	5,1	5,5	15,2	0,295
IK-046	12B	"3/4" X 7/16"	25	20	3,9	5,7	6,2	16,7	0,405
IK-047	16B	"1" X 17mm"	35	25	8,4	9,9	8,9	24,4	0,625



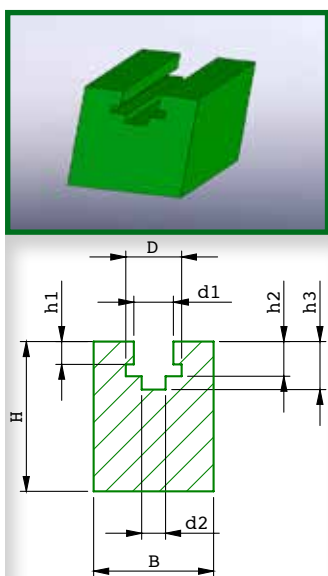
FOR CHAINS DIN 8187												
CODE	ISO	C prof.	Type	B	Hc	h1	h2	h3	d2	d1	D	kg/m ca.
IK-048	06B	C-06	"3/8" X 7/32"	30	24	5,6	8,7	9,9	4	6,6	9,3	1,280
IK-049	083	C-06	"1/2" X 3/16"	30	24	4,7	7,4	8,3	4	8,0	10,8	1,280
IK-050	085	C-06	"1/2" X 1/14"	30	24	6,3	9,8	11,2	5	8,0	11,8	1,280
IK-051	085	C-06	"1/2" X 1/14"	30	24	6,3	10,2	11,3	5	8,7	12,8	1,280
IK-052	08B	C-06	"1/2" X 5/16"	30	24	7,6	11,5	12,7	5	8,7	12,8	1,280
IK-053		C-06	"5/8" X 1/4"	30	24	6,3	10,3	11,7	6	10,4	15,4	1,280
IK-054	10B	C-06	"5/8" X 3/8"	30	24	9,3	13,5	14,8	6	10,4	15,4	1,280
IK-055	12B	C-06	"3/4" X 7/16"	30	24	11,5	15,9	17,5	7	12,3	16,9	1,280
IK-056	16B	C-09	"1" X 17mm"	45	40	16,9	25,7	26,8	9	16,1	24,4	3,200
IK-057	16B	C-09	"1/4" X 3/4"	45	40	19,4	29,3	31,2	11	19,3	27,5	3,100



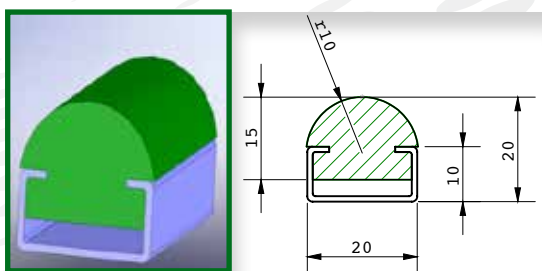
FOR CHAINS DIN 8187						
CODE	C prof.	B	Hc	H	h	kg/m ca.
IK-058	C-01	20	6	4	0,8	0,350
IK-059	C-01	20	11	9	5,8	0,450
IK-060	C-02	20	11	6	1	0,520
IK-061	C-02	20	16	10	6	0,610
IK-062	C-02	20	14	10	4	0,610
IK-063	C-02	20	17	15	7	0,700
IK-064	C-02	20	20	18	10	0,795
IK-065	C-03	28	15	10	3	1,215
IK-066	C-03	28	18	15	6	1,350
IK-067	C-05	38	22	12	4	1,295
IK-068	C-05	38	25	20	7	1,580
IK-069	C-10	60	30	20	10	2,650



FOR CHAINS DIN 8187									
CODE	ISO	C prof.	Type	B	Hc	H	b	h	kg/m ca.
IK-070	083-1	C-01	1/2" X 3/16"	20	11	10	4,7	1,6	0,405
IK-071	085-1	C-01	1/2" X 1/4"	20	11	10	6,2	2,1	0,405
IK-072	085-1	C-01	1/2" X 1/4"	20	11	10	6,2	2,2	0,405
IK-073	08B-1	C-01	1/2" X 5/16"	20	11	10	7,5	2,2	0,405
IK-074	083-1	C-02	1/2" X 3/16"	20	15	10	4,7	1,6	0,556
IK-075	085-1	C-02	1/2" X 1/4"	20	15	10	6,2	2,1	0,550
IK-076	085-1	C-02	1/2" X 1/4"	20	15	10	7,5	2,2	0,555
IK-077	083-1	C-02	1/2" X 3/16"	17	17	15	4,7	1,6	0,550
IK-078	085-1	C-02	1/2" X 1/4"	17	17	15	6,2	2,1	0,550
IK-079	08B-1	C-02	1/2" X 5/16"	17	17	15	7,5	2,2	0,560
IK-080		C-02	5/8" X 1/4"	17	17	15	6,3	2,6	0,550
IK-081	10B-1	C-02	5/8" X 3/8"	17	17	15	9,3	2,6	0,565
IK-082	12B-1	C-02	3/4" X 7/14"	20	17	15	11,3	2,4	0,605
IK-083	12B-1	C-03	3/4" X 7/14"	24	18	15	11,3	2,4	1,240
IK-084	16B-1	C-03	1" X 17mm"	24	18	15	16,5	4,3	1,250
IK-085	20B-1	C-03	1 1/4" X 3/4"	28	18	15	19,0	4,3	1,295
IK-086	24B-1	C-05	1 1/2" X 1"	33	30	25	24,7	5,5	1,585
IK-087	28B-1	C-05	1 3/4" X 31mm"	38	30	25	30,1	6,8	1,700
IK-088	32B-1	C-05	2" X 31mm"	38	30	25	30,1	7,7	1,700
IK-089	32B-1	C-10	2" X 31mm"	60	35	25	30,1	7,7	3,400

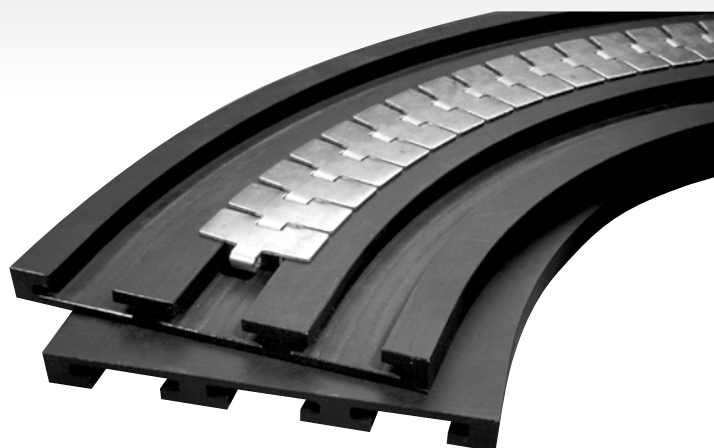


FOR CHAINS DIN 8187											
CODE	ISO	Type	B	H	h1	h2	h3	d2	d1	D	kg/m ca.
IK-090		3/8" X 5/32"	20	25	3,8	5,8	8,0	4	6,6	9,3	0,440
IK-091	06B-1	3/8" X 7/32"	20	25	5,6	8,7	9,9	4	6,6	9,3	0,415
IK-092	08B-1	1/2" X 3/16"	20	25	4,7	7,4	8,3	4	8,0	10,8	0,405
IK-093	085-1	1/2" X 1/4"	24	30	6,3	9,8	11,2	5	8,0	11,8	0,585
IK-094	085-1	1/2" X 1/4"	24	30	6,3	10,2	11,3	5	8,7	12,8	0,575
IK-095	08B-1	1/2" X 5/16"	24	30	7,6	11,5	12,7	5	8,7	12,8	0,565
IK-096		5/8" X 1/4"	30	30	6,3	10,3	11,7	6	10,4	15,4	0,720
IK-097	10B-1	5/8" X 3/8"	30	35	9,3	13,5	14,8	6	10,4	15,4	0,830
IK-098	12B-1	3/4" X 7/16"	35	35	11,5	15,9	17,5	7	12,3	16,9	1,105
IK-099		1" X 17mm"	35	45	16,9	25,7	26,8	9	16,1	24,4	1,230
IK-100	20B-1	1 1/4" X 3/4"	45	50	19,4	29,3	31,2	11	19,3	27,5	1,725
IK-101	24B-1	1 1/2" X 1"	50	60	25,2	38,2	40,1	16	25,7	36,5	2,330
IK-102	28B-1	1 3/4" X 31mm"	60	70	30,8	46,9	48,9	17	28,3	41,5	2,475
IK-103	32B-1	2" X 31mm"	70	75	30,8	47,3	53,0	18	29,6	44,5	3,260

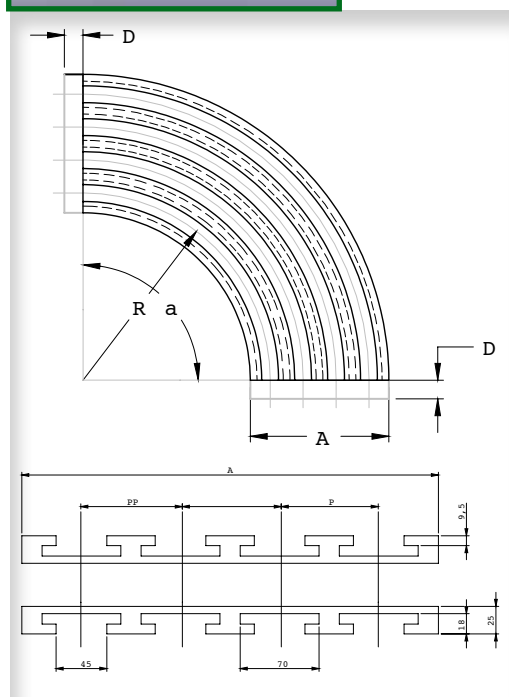
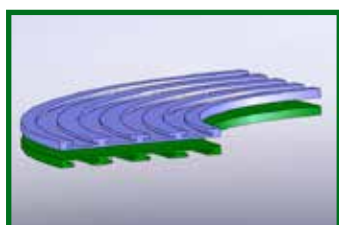


CODE	Colourr	
33001B		Black
33001G		Green
33001CER		Green-yellow -CER

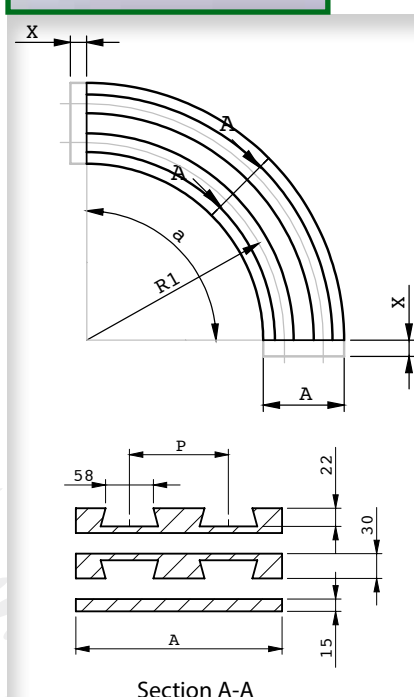
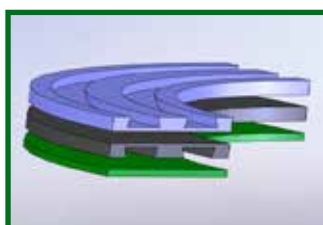
CORNER TRACKS



KT TAB Corner tracks



KB Bevel tracks



K325 - L82,5 mm

P= 85(88,90) mm

R	T	A
500	1...6	100...550
610	1...6	100...550
650	1...6	100...550
800	1...6	100...550
1000	1...6	100...550

K450 - L114,3 mm

P= 120 mm

R	T	A
610	1...6	130...730
650	1...6	130...730
800	1...6	130...730
1000	1...6	130...730

K750 - L190,5 mm

P= 195 mm

R	T	A
610	1...4	200...785
650	1...4	200...785
800	1...4	200...785
1000	1...4	200...785

For inquiry, please fill in the chart with desired measurements.

A width	T number of tracks	R radius	P distance between the tracks	D extension	Angle

MAGNETIC CORNER TRACKS



Materials: KOTERM 1000, KOTERM 9000, KOTERM 1000 R, KOTERM HS, KOTERM PE 9000 NLS

Properties:

- Excellent wear and abrasion resistance
- Very low coefficient of friction
- Self-lubrication
- No moisture absorption

Standard Colours:

natural, black, and green

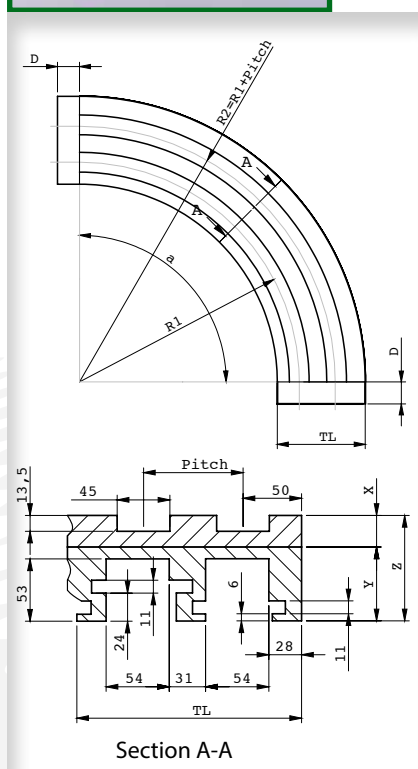
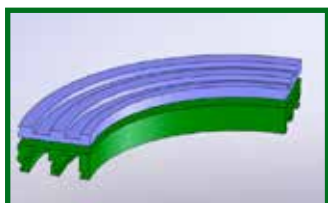


Additional offer:

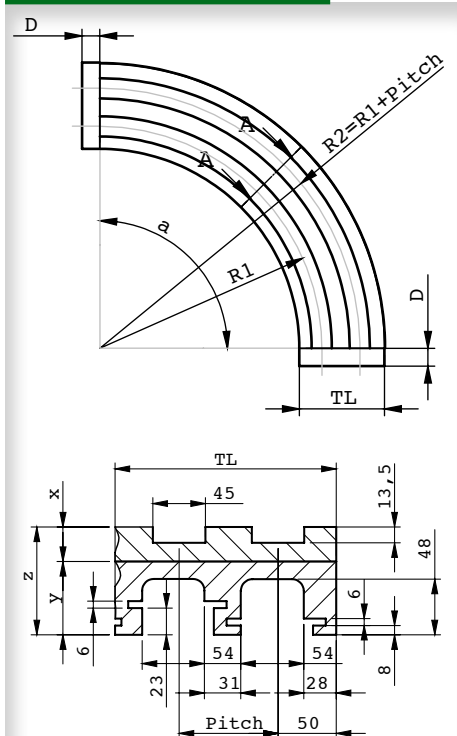
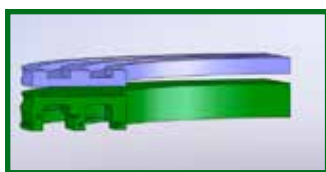
aqua blue, green-yellow, and purple



Other Colours may be custom-ordered.



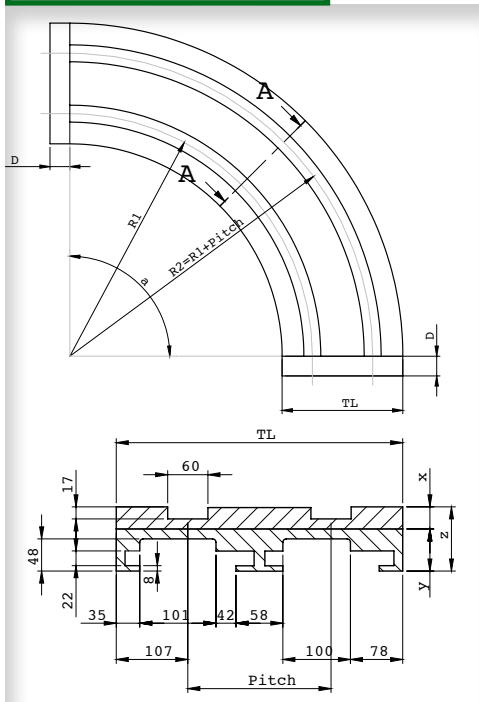
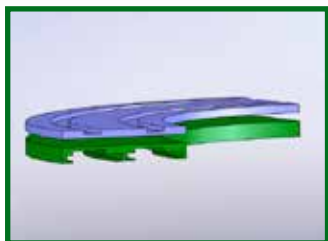
Model št.	P=distance between the tracks	T=number of tracks	TL1	R1	D (extension)	Angle (a)
iK-B7	85	1...8	100	500	/	15°
iK-B6	85	1...8	100	500	100	30°
iK-B4	85	1...8	111	500	100	45°
iK-B8	85	1...8	100	750	100	60°
iK-B42	85	1...8	111	750	100	75°
iK-B43	85	1...8	111	1000	100	90°
iK-B5D	85	1...8	100	1000	/	
iK-C7	85	1...8	100	500	/	
iK-C6	85	1...8	100	500	100	
iK-C4	85	1...8	111	500	100	
iK-C8	85	1...8	100	750	100	
iK-C42	85	1...8	111	750	100	
iK-C43	85	1...8	111	1000	100	
iK-C5D	85	1...8	100	1000	/	
IK-P68C	85	1...8	100	500	/	



Section A-A

Model št.	P=distance between the tracks	T number of tracks	TL1	R1	D (extension)
iK-7	85	1...8	100	500	/
iK-6	85	1...8	100	500	100
iK-10	85	1...8	110	500	100
iK-4	85	1...8	111	500	100
iK-1	89	1...8	100	500	125
iK-2	90	1...8	100	500	100
iK-3	90	1...8	110	500	/
iK-5B	180	2	280	590	100
iK-5A	/	1	100	680	100
iK-8	85	1...8	100	750	100
iK-42	85	1...8	111	750	100
iK-9	90	1...8	110	750	100
iK-5C	/	1	100	860	125
iK-5D	/	1	100	1000	/
iK-43	85	1...8	111	1000	100
iK-21A	120	1...8	129	500	125
iK-22A	120	1...8	129	610	125
iK-27	117	1...8	129	610	/
iK-60	192	1...3	214	500	/
iK-61	196	1...6	214	610	125
iK-62	/	1	214	750	/
iK-66	/	1	214	860	/
iK-63	/	1	214	890	/
iK-65	/	1	214	1000	/
iK-64	/	1	214	1230	/
iK-81	195	1...3	200	610	100
iK-85	195	1...3	200	750	100
iK-86	200	1...3	214	860	/
iK-80	195	1...3	200	1000	100
iK-82	/	1	214	1120	/
iK-83	/	1	214	1170	/
iK-84	/	1	214	1280	/
iK-91	260	1...2	270	610	/
iK-92	/	1	270	750	/
iK-93	/	1	270	860	/
iK-94	/	1	270	1000	/
iK-95	/	1	320	610	/
iK-96	/	1	320	750	/
iK-97	/	1	320	860	/
iK-98	/	1	320	1000	/

Angle (α)
15°
30°
45°
60°
75°
90°

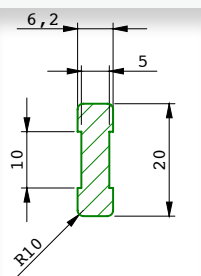
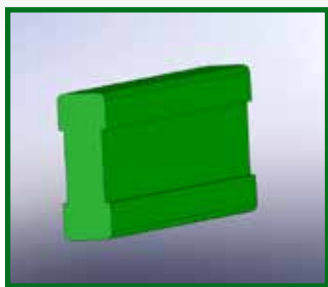


Model št.	P=distance between the tracks	T=number of tracks	TL1	R1	D (extension)	Angle (a)
iK-P81	195	1...3	200	610	100	15°
iK-P85	195	1...3	200	750	100	30°
iK-P86	200	1...3	214	860	/	45°
iK-P86C	200	1...3	214	860	/	60°
iK-P80.A	195	1...3	200	1000	/	75°
iK-P80.B	195	1...3	200	1000	100	90°
iK-P82	/	2	214	1120	/	
iK-P82C	/	2	214	1120	/	
iK-P83	/	1	214	1170	/	
iK-P83C	/	1	214	1170	/	
iK-P84	/	1	214	1280	/	
iK-P84C	/	1	214	1280	/	
iK-P91	260	1...2	270	610	/	
iK-P91C	260	1...2	270	610	/	
iK-P92	/	1	270	750	/	
iK-P92C	/	1	270	750	/	
iK-P93	/	1	270	860	/	
iK-P93C	/	1	270	1000	/	
iK-P94	/	1	270	1000	/	
iK-P94C	/	1	270	1000	/	
iK-P95	/	1	320	610	/	
iK-P95C	/	1	320	610	/	
iK-P96	/	1	320	750	/	
iK-P96C	/	1	320	750	/	
iK-P97	/	1	320	860	/	
iK-P97C	/	1	320	860	/	
iK-P98	/	1	320	1000	/	
iK-P98C	/	1	320	1000	/	

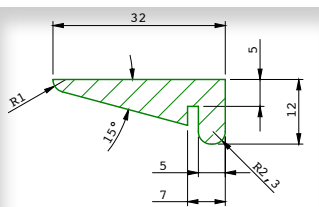
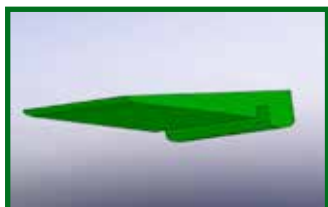
20

For inquiry, please fill in the chart with desired measurements.

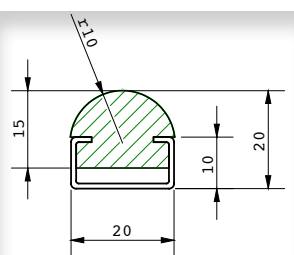
A width	T number of tracks	R radius	P distance between the tracks	D extension	Angle



CODE	Colour	Weight (kg/m)
25005B	Black	0.11
25005G	Green	0.11
25005AST	Antistatic Black	0.11



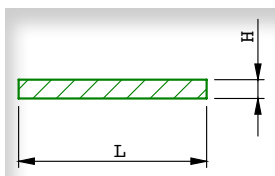
CODE	Colour
33001B	Black
33001G	Green
33001CER	Zelenorumená-CER



Colour
Black
Green

We offer special custom-made products.

FLAT PROFILES



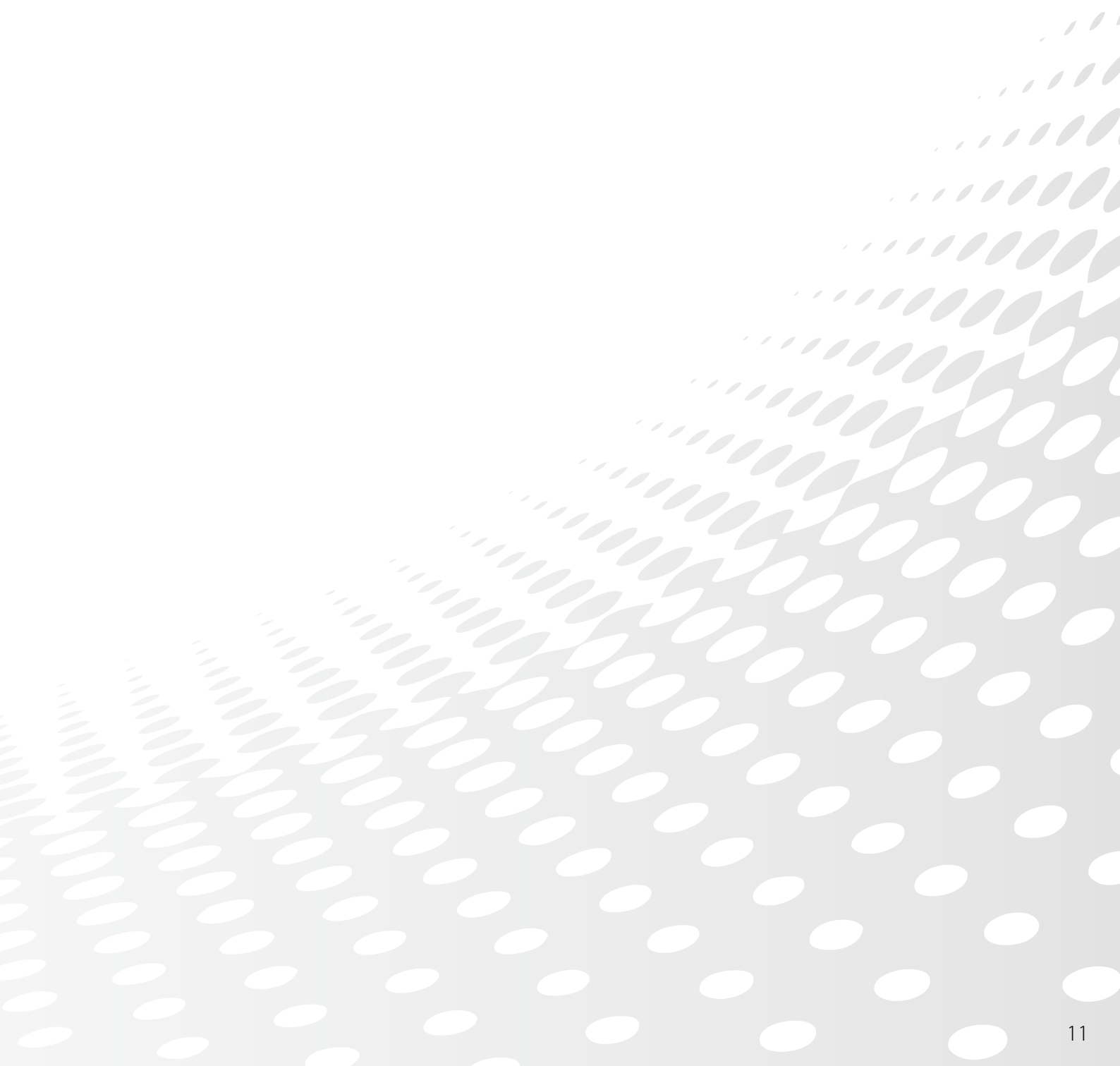
Material: KOTERM PE1000

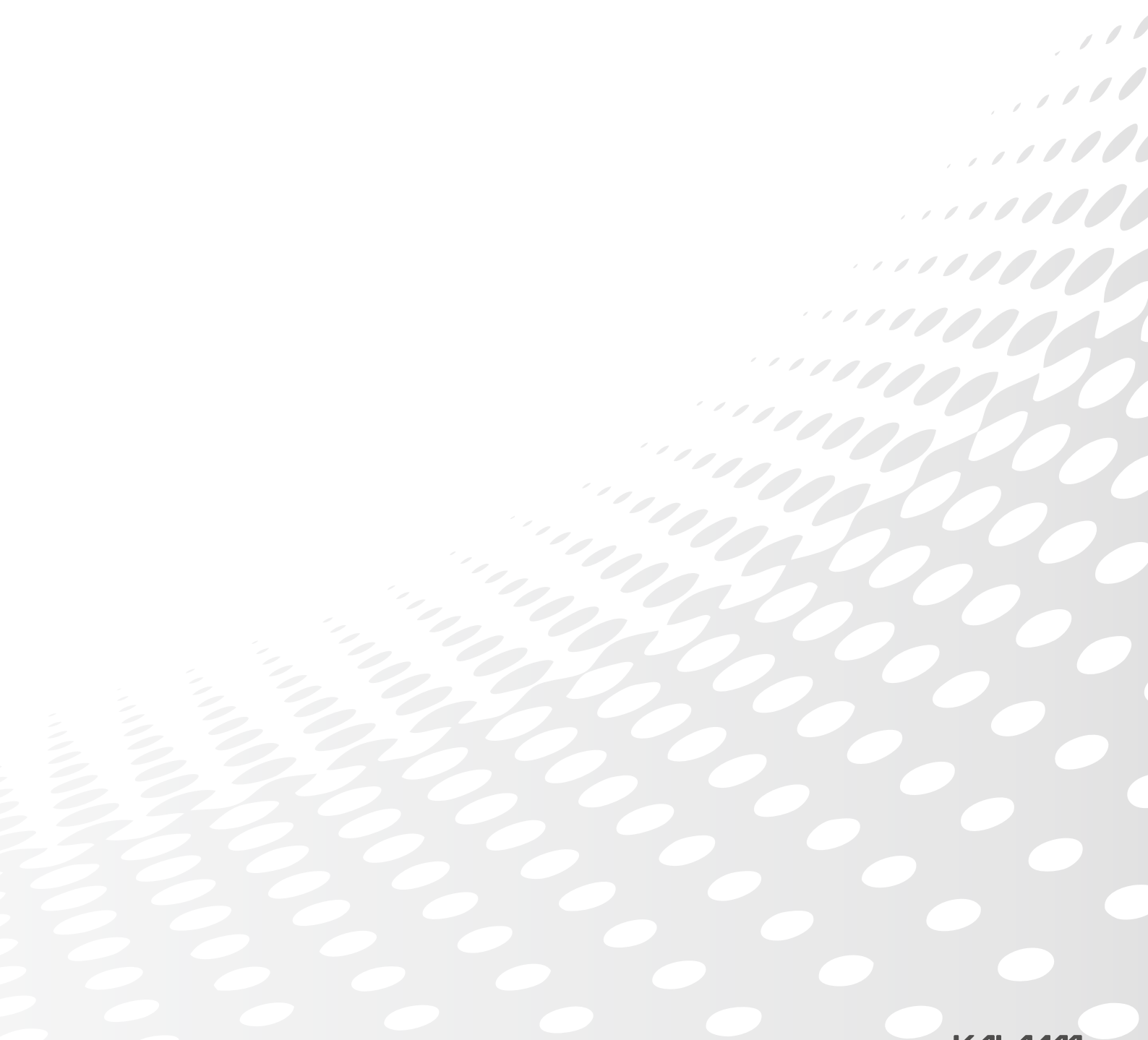
CODE	LxH
26001B or G	20x2
26002B or G	25x2
26003B or G	30x2
26004B or G	40x2
26005B or G	50x2
26006B or G	20x3
26007B or G	25x3
26008B or G	30x3
26009B or G	40x3
26010B or G	50x3
26011B or G	20x4
26012B or G	25x4
26013B or G	30x4
26014B or G	20x5
26015B or G	25x5
26016B or G	30x5

Standard Colours:
natural, black, and green



We are also able to supply products with a width of 320mm.





KOTERM

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