



A Tata Steel Enterprise

Profiles overview SAB IJsselstein (Facade - Wall profiles - Trapezoidal/Sinusoidal/Sidings)

Wall profile	SAB 18/988 SAB 18/1064	SAB 27/1000	SAB 42/960	SAB 19/1050	SAB 30/1100	SAB 35/1035	SAB 40/915	SAB 45/900	SAB 50/1000	SAB-PO 23/250 (Micro)	SAB-PZ 40/300 (Micro)
steel thickness	0,63 - 1,00	0,63 - 1,00	0,63 - 1,00	0,63 - 1,00	0,63 - 1,25	0,63 - 1,50	0,63 - 1,25	0,63 - 1,25	0,63 - 1,50	0,75 (HPS) - 0,88	0,75 (HPS) - 0,88
min. number sheets/package	3	3	3	3	3	3	3	3	3	4	4
max. number sheets/package	150	150	100	150	100	150	50	50	75	80	80
fleece possible for steel thickness	0,63 - 1,00	0,63 - 1,00	0,75 - 1,00	0,63 - 1,00	0,63 - 1,25	0,63 - 1,25	0,63 - 1,25	0,63 - 1,25	0,63 - 1,25	-	-
max. number sheets/package with fleece	-	-	-	-	50	75	30	30	50	-	-
max. kg weight/package	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	2.250	1.000	1.000
minimum production length mm	600	600	600	600	600	600	600	600	600	1.000	800 / 1,000 for Micro
maximum production length mm	15.230	15.230	15.230	15.600	15.600	15.600	15.230	15.230	15.600	7.000	7.000
colour side up in package after production	B	B	A	A	A	A	A	A	A	A	A
additional option	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	-	-
additional option	-	-	-	-	Fleece	Fleece	Fleece	Fleece	Fleece	-	-
protective film possible for side	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B

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Profiles overview SAB IJsselstein (Facade - Design profiles/Flat sheets/Flashings)

Wall profile	SAB-Pyramid 19/470 en 19/520	SAB-Pyramid 37/460 en 37/510	SAB-Pyramid 50/882 en 50/1000	SAB-Diamond 40/440	SAB-Pagode 40/440	SAB-PD 22/500	SAB-Pyramid Blind 39/250	SAB-Twin 33/1000	SAB-Design (own design)	SAB-Blockprofile 23/430 en 30/415	SAB-Merlon 30/415 (-75-100- 175) en 30/460	SAB-Robusta 45/440 (A-B-C)	Flat sheet	Flashings
steel thickness	0,75 - 0,88	0,75 - 0,88	0,75 - 0,88	0,75 - 0,88	0,75 - 0,88	0,75 - 0,88	0,75 - 0,88 Steel 0,70 - 1,00 Alu	0,75 - 1,25 Steel 0,70 - 1,00 Alu	0,75 - 0,88	0,75 - 0,88	0,75 - 0,88	0,75 - 0,88	0,63 - 1,50	0,63 - 1,50
min. number sheets/package	3	3	3	3	3	3	3	3	3	3	3	3	3	-
max. number sheets/package	60	60	60	60	40	60	72	75	40	40	40	40	< 3.000 = 50 > 3.000 = 25	-
max. kg weight/package	1.500	1.500	1.500	1.500	1.000	1.500	1.000	2.000	1.000	1.000	1.000	1.000	1.500 2-4 m 1240 mm 1.500 4-6 m 1240 mm 1.500 2-4 m 1500 mm 1.500 4-6 m 1500 mm	-
minimum production length mm	280	280	280	280	280	280	350	200	280	280	280	280	2.000	400
maximum production length mm	7.500	7.500	7.500	7.500	7.500	7.500	6.000	12.000 Steel 6.000 Alu	6.000	6.000	6.000	6.000	6.000	6.000
colour side up in package after production	A	A	A	A	A	A	A	A	A	A	A	A	A	-
additional option	Perfo (P3 full)	Perfo (P3 full)	Perfo (P3 full)	Perfo (P4 full)	Perfo (P4 full)	Perfo (P4 full)	Perfo (several options)	Perfo (P4 full)	Perfo (P4 full)	Perfo (P4 full)	Perfo (P4 full)	Perfo (P4 full)	-	-
protective film possible for side	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A	A

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Profiles overview SAB IJsselstein (Liner trays)

Liner tray	SAB B65/450	SAB B90/400	SAB B90/500	SAB B90/600	SAB B100/600	SAB B110/600	SAB B120/600	SAB B130/600	SAB B140/600	SAB B145/600	SAB B160/600
steel thickness	0,75 - 1,25	0,75 - 1,25	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50
min. number sheets/package	2	2	2	2	2	2	2	2	2	2	2
max. number sheets/package	40	32	32	16	14	12	12	10	10	10	8
max. kg weight/package	1.500	1.500	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
minimum production length mm *	1.800	1.800	400	1.800	1.800	1.800	1.800	1.800	1.800	1.800	1.800
maximum production length mm	18.300	18.300	18.300	18.300	18.300	18.300	18.300	18.300	18.300	18.300	18.300
additional option	Seal	Seal	Seal	Seal	Seal	Seal	Seal	Seal	Seal	Seal	Seal
additional option	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)	Perfo (P3 and P4 ZZ)
protective film possible for side	A	A	A	A	A	A	A	A	A	A	A

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* Liner tray in 1,50 mm from 2.000 mm length, B160/600 in 1,50 mm from 2.200 mm length



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Profiles overview SAB IJsselstein (Shallow deck)

Shallow deck profile	SAB 18/988	SAB 27/1000	SAB 42/960	SAB 19KD/1050	SAB 30KD/1000-S	SAB 45KD/1000	SAB 58KD/1000-S
steel thickness	0,63 - 1,00	0,63 - 1,00	0,63 - 1,00	0,63 - 1,00	0,63 - 1,25	0,63 - 1,50	0,63 - 1,50
min. number sheets/package	3	3	3	3	3	3	3
max. number sheets/package	150	150	100	150	100	75	75
fleece possible for steel thickness	0,63 - 1,00	0,63 - 1,00	0,75 - 1,00	0,63 - 1,00	0,63 - 1,25	0,63 - 1,25	0,75 - 1,25
max. number sheets/package with fleece	150	150	100	150	50	50	50
max. kg weight/package	2.250	2.250	2.250	2.250	2.250	2.250	2.250
minimum production length mm	600	600	600	600	600	600	600
maximum production length mm	15.230	15.230	15.230	15.600	15.600	15.600	15.600
colour side up in package after production	B	B	A	B	A	A	A
additional option	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece
protective film possible for side	A+B	A+B	A+B	A+B	A+B	A+B	A+B

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Profiles overview SAB IJsselstein (Deep deck)

Deep deck profile	SAB 35R/1035	SAB 40R/915	SAB 50R/1000	SAB 70R/800	SAB 85R/1120	SAB 106R/750	SAB 110R/1000	SAB 135R/930	SAB 153R/840	SAB 158R/750	SAB 200R/750
steel thickness	0,63 - 1,50	0,63 - 1,25	0,63 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,00	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50	0,75 - 1,50
min. number sheets/package	3	3	3	3	3	3	3	3	3	3	3
max. number sheets/package	150	50	75	75	75	0,75-0,88 = 60 1,00 = 55 1,13-1,50 = 50	0,75+0,88 = 50 1,00 = 33	0,75-0,88 = 35 1,00 = 33 1,13-1,50 = 30	0,75-0,88 = 30 1,00 = 28 1,13 = 25 1,25 = 22 1,50 = 18	0,75-0,88 = 25 1,00 = 23 1,13 = 20 1,25 = 19 1,50 = 16	0,75-0,88 = 30 1,00 = 24 1,13 = 20 1,25 = 17 1,50 = 13
fleece possible for steel thickness	0,63 - 1,00	0,63 - 1,00	0,63 - 1,00	0,75 - 1,00	0,75 - 1,00	0,75 - 1,00	0,75 - 1,00	0,88 - 1,00	0,75 - 1,00	0,75 - 1,00	0,75 - 1,00
max. number sheets/package with fleece	150	150	75	75	75	0,75-0,88 = 55 1,00 = 50 1,13-1,50 = 45	0,75+0,88 = 45 1,00 = 28	0,75-0,88 = 30 1,00 = 28 1,13-1,50 = 25	0,75-0,88 = 25 1,00 = 23 1,13 = 20 1,25 = 17 1,50 = 13	0,75-0,88 = 20 1,00 = 18 1,13 = 15 1,25 = 14 1,50 = 11	0,75-0,88 = 19 1,00 = 16
max. kg weight/package	2.250	2.250	2.250	3.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
minimum production length mm	600	600	600	600	600	600	600	600	600	600	600
maximum production length mm	15.200	15.200	15.200	24.500	25.400	24.500	27.500	25.400	27.500	27.500	27.500
colour side up in package after production	A	A	A	B	B	B	B	B	B	B	B
Package A side up possible for vacuum lifter (min. L = 5.000 mm)	-	-	-	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
additional option	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 full)	Perfo (P3 and P4 L-B)	Perfo (P3 and P4 L-B)	Perfo (P3 and P4 L-B)	Perfo (P3 L-S)	Perfo (P3 L-S)	Perfo (P3 L-S)	Perfo (P3 L-S and P4 L-B)
additional option	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece	Fleece
additional option	-	-	-	-	-	Drainage holes	-	Drainage holes	Drainage holes	Drainage holes	-
additional option	-	-	-	-	-	-	-	Steel grade S350	Steel grade S350	Steel grade S350	Steel grade S350
additional option	-	-	-	-	-	-	-	FM-Approval	FM-Approval	FM-Approval	FM-Approval
protective film possible for side	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B	A+B

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