



A Tata Steel Enterprise

## Sandwichpanels Wall Blind

	SAB WB 60	SAB WB 80	SAB WB 100	SAB WB 120	SAB WB 140
steel thickness	from 050/040	from 050/040	from 050/040	from 050/040	from 050/040
lining	M8L, M16L, LL	M8L, M16L, LL	M8L, M16L, LL	M8L, M16L, LL	M8L, M16L, LL
working width mm	1000	1000	1000	1000	1000
Rc value m <sup>2</sup> K/W	2,74	3,74	4,71	5,64	6,60
U-value W/m <sup>2</sup> K	0,36	0,27	0,21	0,18	0,15
minimum production length mm	600	600	600	600	600
maximum production length mm	16.000	16.000	16.000	16.000	16.000
package stacking	A/A	A/A	A/A	A/A	A/A
min. number pro package	2	2	2	2	2
max. number pro package closed truck *	18	14	11	9	8
max. number pro package open truck *	19	14	11	9	8
max. weight package kg	2.500	2.500	2.500	2.500	2.500
additional option	FM-Approval	FM-Approval	FM-Approval	FM-Approval	FM-Approval
additional option	UL / ULC cert.	UL / ULC cert.	UL / ULC cert.	UL / ULC cert.	UL / ULC cert.
additional option	-	-	FR	FR	FR
additional option	Carrier	Carrier	Carrier	Carrier	Carrier
German Zulassung	Yes	Yes	Yes	Yes	Yes

Stand: March 2025

\* Is partly new, max. number per 6/1/2025 start new EPS blocks



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## Sandwichpanels Wall Visible

	SAB W 40	SAB W 60	SAB W 80	SAB W 100	SAB W 120	SAB W 150	SAB W 95	SAB W 135	SAB W 120
<b>steel thickness</b>	from 050/040	from 050/040	from 050/040	from 050/040	from 050/040	from 050/040	from 050/040	from 063/040	from 063/050
<b>lining</b>	M8L, M16L, LL	M8L, M16L, LL	M8L, M16L, LL	M8L, M16L, LL	M8L, M16L, LL	M8L, M16L, LL	TL	TL	SL
<b>working width mm</b>	1100	1100	1100	1100	1100	1100	1000	1000	1000
<b>Rc value m<sup>2</sup>K/W</b>	1,94	2,90	3,84	4,78	5,72	7,13	3,83	5,72	4,76
<b>U-value W/m<sup>2</sup>K</b>	0,51	0,34	0,26	0,21	0,17	0,14	0,26	0,17	0,21
<b>minimum production length mm</b>	600	600	600	600	600	600	600	600	600
<b>maximum production length mm</b>	16.000	16.000	16.000	16.000	16.000	16.000	18.000 **	18.000 **	16.000
<b>package stacking</b>	A/A	A/A	A/A	A/A	A/A	A/A	A/A or A/BA..A/B/A *	A/B/A/A/A/B/A *	A/B
<b>min. number pro package</b>	2	2	2	2	2	2	2	2	2
<b>max. number pro package closed truck ***</b>	27	18	13	11	9	7	11	8	10
<b>max. number pro package open truck ***</b>	28	19	14	11	9	8	12	8	10
<b>max. weight package kg</b>	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500
<b>additional option</b>	FM-Approval	FM-Approval	FM-Approval	FM-Approval	FM-Approval	FM-Approval	FM-Approval	FM-Approval	FM-Approval
<b>additional option</b>	UL / ULC cert.	UL / ULC cert.	UL / ULC cert.	-	-	-	-	-	-
<b>additional option</b>	-	-	-	FR	FR	FR	FR	FR	-
<b>additional option</b>	Carrier	Carrier	Carrier	Carrier	Carrier	Carrier	Carrier	Carrier	-
<b>German Zulassung</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Stand: March 2025

\* Standard stacking option, other on request

\*\* Longer lengths possible on request

\*\*\* Is partly new, max. number per 6/1/2025 start new EPS blocks, W 95-135 per 24/3/2025



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## Sandwichpanels Roof

	SAB D 70	SAB D 90	SAB D 110	SAB D 130	SAB D 160	SAB D 83	SAB D 120	SAB D 160	SAB D 70 ECO	SAB D 83 ECO
steel thickness	from 050/040	from 050/040	from 050/040	from 050/040	from 050/040	from 063/040 ***	from 063/040 ***	from 063/040 ***	from 050/Alu	from 063/Alu ***
lining	TL	TL	TL	TL	TL	SL	SL	SL	TG	SG
working width mm	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
Rc value m <sup>2</sup> K/W	2,15	3,08	4,02	4,95	6,35	2,82	4,56	6,52	2,15	2,82
U-value W/m <sup>2</sup> K	0,46	0,32	0,25	0,2	0,16	0,35	0,22	0,15	0,46	0,35
minimum production length mm *	600	600	600	600	600	600	600	600	600	600
maximum production length mm	25.000	25.000	25.000	25.000	25.000	25.000	25.000	25.000	18.000	18.000
cutback mm	50 - 300	50 - 300	50 - 300	50 - 300	50 - 300	50 - 300 #	50 - 300 #	50 - 300 #	50 - 300	50 - 300 #
package stacking	A/A or A/B **	A/A or A/B **	A/A or A/B **	A/A or A/B **	A/A or A/B **	A/A or A/B **	A/B	A/B	A/A of A/B **	A/A of A/B **
min. number pro package	2	2	2	2	2	2	2	2	2	2
max. number pro package closed truck ****	15 A/A or 20 A/B	12 A/A or 14 A/B	10 A/A or 11 A/B	8 A/A or 9 A/B	6 A/A or 7 A/B	13 A/A or 16 A/B	11 A/B	7 A/B	15 A/A or 19 A/B	13 A/A or 16 A/B
max. number pro package open truck ****	16 A/A or 21 A/B	13 A/A or 15 A/B	10 A/A or 12 A/B	9 A/A or 10 A/B	7 A/A or 7 A/B	13 A/A or 17 A/B	11 A/B	8 A/B	16 A/A or 20 A/B	13 A/A or 17 A/B
max. weight package kg	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500	2.500
additional option	FM-Approval	FM-Approval	FM-Approval	FM-Approval	FM-Approval	-	-	-	-	-
additional option	-	FR	FR	FR	FR	-	-	-	-	-
additional option	-	Carrier	Carrier	Carrier	Carrier	-	-	-	-	-
German Zulassung or Typeprüfung	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

Stand: March 2025

\* Minimum panel length with cutback is 2.800 mm plus the cutback, for panels SL temporary 3.500 mm

\*\* Standard stacking, other on request

\*\*\* From 050/040 for Colorcoat HPS200 Ultra

\*\*\*\* Is partly new, max. number per 24/3/2025 start new EPS blocks

# For lengths between 3,500 and 7,000 mm, a minimum overlap of 100 mm applies



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## Trade Goods

	Roof sheet	SAB-Vision **	SAB-Victory **	SAB-Vista PC ***
steel thickness	0,50-0,63-0,75	n.a.	n.a.	n.a.
lining	TL	TL, SL	TL, SL	TL
working width mm	1000	1000	1000	1000
Rc value m <sup>2</sup> K/W	-	-	-	-
U-value W/m <sup>2</sup> K	-	1,51-0,94	2,7	0,96
minimum production length mm	2.000	600	600	500
maximum production length mm	3.000	8.500	8.500	5.000
cutback mm	-	50 - 300	50 - 300	50-300
package stacking	A/A	A/B	A/B	A or A/B *
min. number pro package	3	2	2	2
max. number pro package closed truck	30	6-19	6-19	10
max. number pro package open truck	30	7-21	7-21	10
max. weight package kg	2.000	2.500	2.500	1.000
additional option	-	-	-	-
additional option	-	-	-	-
additional option	-	-	-	-

Stand: March 2025

\* Is standard option, other on request

\*\*Available in 40-120 mm

\*\*\*Available in 40 mm