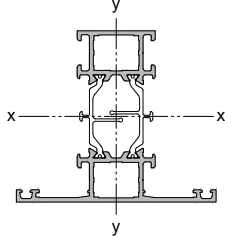
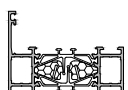
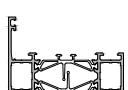
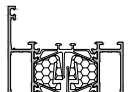
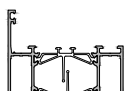
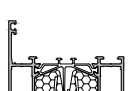


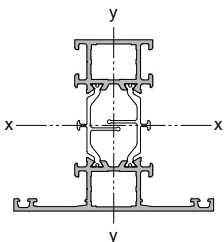
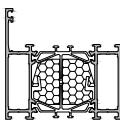
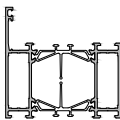
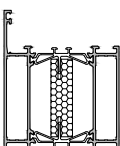
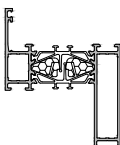
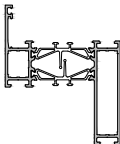
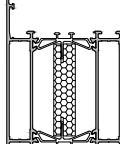
System Nummer System number	Profil Name	Profile name	Seite Page
252100	Rahmenprofil 46/24 mm	Frame profile 46/24 mm	37
252101	Rahmenprofil 54/32 mm	Frame profile 54/32 mm	37
252102	Rahmenprofil 54/32 mm	Frame profile 54/32 mm	37
252103	Rahmenprofil 74/52 mm	Frame profile 74/52 mm	37
252104	Rahmenprofil 104/82 mm	Frame profile 104/82 mm	37
252110	Rahmenprofil 64/42 mm	Frame profile 64/42 mm	37
252112	Rahmenprofil 42/42 mm	Frame profile 42/42 mm	38
252115	Wechselprofil 54/54 mm	Reversible profile 54/54 mm	38
251151	Rahmenprofil-Schaukasten 51/29 mm	Frame profile-showcase 51/29 mm	38
252180	Türahmen 72/50 mm	Frame door 72/50 mm	38
252280	Türflügel einwärts 72/72 mm	Door sash inwards 72/72 mm	38
252281	Türflügel auswärts 94/50 mm	Door sash outwards 94/50 mm	38
252300	Sprosse 68/24 mm	Crossbar 68/24 mm	39
252301	Sprosse 76/32 mm	Crossbar 76/32 mm	39
252302	Sprosse 86/42 mm	Crossbar 86/42 mm	39
252303	Sprosse 96/52 mm	Crossbar 96/52 mm	39
252304	Sprosse 126/82 mm	Crossbar 126/82 mm	39
252305	Sprosse 136/92 mm	Crossbar 136/92 mm	39
252307	Sprosse 200/156 mm	Crossbar 200/156 mm	40
252381	Sockelaufsatzprofil 77/77 mm	Base extension profile 77/77 mm	40
252382	Rahmenaufsatzprofil 44/27 mm	Frame extension profile 44/27 mm	40
270125	Rahmenprofil Dach	Roof window frame	31
270180	Türrahmenprofil 75/50 mm	Door frame profile 75/50 mm	31
270181	Türrahmenprofil 50/75 mm	Door frame profile 50/75 mm	31
270380	Sockelprofil 156/131 mm	Base profile 156/131 mm	31
270380 1	Sockelprofil 156/131 mm	Base profile 156/131 mm	31
270384	Wechselprofil 25 mm	Reversible profile 25 mm	32
270385	Wechselprofil 50 mm	Reversible profile 50 mm	32
270386	Sockelaufsatzprofil 80/80 mm	Base mounting profile 80/80 mm	32
273101	Rahmenprofil 57/ 32 mm	Frame profile 57/32 mm	23
273102	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	23
273103	Rahmenprofil 77/52 mm	Frame profile 77/52 mm	23
273104	Rahmenprofil 97/72 mm	Frame profile 97/72 mm	23
273105	Rahmenprofil 117/92 mm	Frame profile 117/92 mm	24
273106	Rahmenprofil 147/122 mm	Frame profile 147/122 mm	24
273107	Rahmenprofil 175/150 mm	Frame profile 175/150 mm	24
273109	Rahmenprofil 67/37 mm	Frame profile 67/37 mm	23
273110	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	26
273111	Rahmenprofil 97/72 mm	Frame profile 97/72 mm	27
273112	Rahmenprofil 49/24 mm	Frame profile 49/24 mm	26
273115	Wechselprofil 57/57 mm	Reversible profile 57/57 mm	24
273116	Eckprofil 90°	Corner profile 90°	30
273117	Eckprofil 135°	Corner profile 135°	30
273119	Rahmenprofil 57/72 mm	Frame profile 57/72 mm	23
273122	Einspannrahmen 46/26 mm	Panel frame 46/26 mm	24
273123	Einspannrahmen 62/42 mm	Panel frame 62/42 mm	24
273124	Einspannrahmen-SK	Panel frame-SK	33
273131	Statikprofil 102/52 mm	Structural profile 102/52 mm	27
273131 3	Statikprofil 102/52 mm	Structural profile 102/52 mm	27
273132	Statikprofil 49/24 mm	Structural profile 49/24 mm	27
273132 3	Statikprofil 49/24 mm	Structural profile 49/24 mm	28
273133	Statikprofil 102/52 mm	Structural profile 102/52 mm	28
273133 3	Statikprofil 102/52 mm	Structural profile 102/52 mm	28
273134	Statikprofil 49/24 mm	Structural profile 49/24 mm	28
273134 3	Statikprofil 49/24 mm	Structural profile 49/24 mm	28
273139	Statikprofil 92/42 mm	Structural profile 92/42 mm	28
273139 3	Statikprofil 92/42 mm	Structural profile 92/42 mm	29
273140	Rahmenaufsatzprofil-SK	Frame extension profile-SK	30
273141	Bausenkprofil 50/50 mm	Multi-span top add. profile 50/50 mm	30
273151	Verbreiterungsprofil 32 mm	Widening profile 32 mm	29
273152	Verbreiterungsprofil 42 mm	Widening profile 42 mm	29
273154	Verbreiterungsprofil 72 mm	Widening profile 72 mm	29
273155	Verbreiterungsprofil 92 mm	Widening profile 92 mm	29
273156	Verbreiterungsprofil 122 mm	Widening profile 122 mm	29
273157	Verbreiterungsprofil 150 mm	Widening profile 150 mm	30

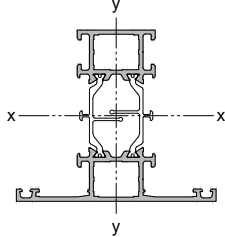
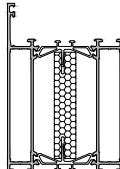
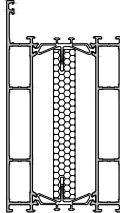
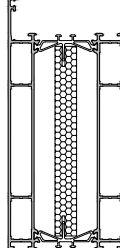
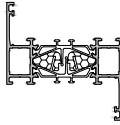
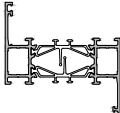
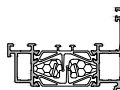
System Nummer System number	Profil Name	Profile name	Seite Page
273158	Verbreiterungsprofil 200 mm	Widening profile 200 mm	30
273202	Flügelprofil 35/50 mm	Sash profile 35/50 mm	25
273203	Flügelprofil 44/59 mm	Sash profile 44/59 mm	25
273213	Flügelprofil 62/77 mm	Sash profile 62/77 mm	25
273301	Sprossenprofil 82/32 mm	Transom 82/32 mm	25
273302	Sprossenprofil 92/42 mm	Transom 92/42 mm	25
273303	Sprossenprofil 102/52 mm	Transom 102/52 mm	26
273304	Sprossenprofil 122/72 mm	Transom 122/72 mm	26
273305	Sprossenprofil 142/92 mm	Transom 142/92 mm	26
273306	Sprossenprofil 172/122 mm	Transom 172/122 mm	26
273307	Sprossenprofil 200/150 mm	Transom 200/150 mm	27
273308	Sprossenprofil 250/200 mm	Transom 250/200 mm	27
273362	Sprossenprofil 92/42 mm	Transom 92/42 mm	25
274101	Rahmenprofil 71/ 32 mm	Frame profile 71/32 mm	32
274102	Rahmenprofil 81/42 mm	Frame profile 81/42 mm	32
274104	Rahmenprofil 111/72 mm	Frame profile 111/72 mm	32
274105	Rahmenprofil 131/92 mm	Frame profile 131/92 mm	33
274107	Rahmenprofil 189/150 mm	Frame profile 189/150 mm	33
274110	Rahmenprofil 81/42 mm	Frame profile 81/42 mm	33
274119	Rahmenprofil 71/72 mm	Frame profile 71/72 mm	33
274122	Einspannrahmen 50/26 mm	Panel frame 50/26 mm	33
274123	Einspannrahmen 60/26 mm	Panel frame 60/26 mm	33
274124	Rahmenprofil 50/26 mm	Frame profile 50/26 mm	34
274125	Rahmenprofil 50/26 mm	Frame profile 50/26 mm	34
274126	Einspannrahmen 76/42 mm	Panel frame 76/42 mm	34
274200	Flügelprofil 55 mm	Sash profile 55 mm	34
274201	Flügelprofil 60 mm	Sash profile 60 mm	34
274204	Flügelprofil 60 mm	Sash profile 60 mm	34
274301	Sprossenprofil 110/32 mm	Transom 110/32 mm	35
274305	Sprossenprofil 170/92 mm	Transom 170/92 mm	35
274308	Sprossenprofil 278/200 mm	Transom 278/200 mm	35
274311	Sprossenprofil 96/32 mm	Transom 96/32 mm	35
280101	Rahmenprofil 57/ 32 mm	Frame profile 57/32 mm	5
280101 9	Rahmenprofil 57/ 32 mm	Frame profile 57/32 mm	5
280102	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	5
280102 9	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	5
280103	Rahmenprofil 77/52 mm	Frame profile 77/52 mm	6
280103 9	Rahmenprofil 77/52 mm	Frame profile 77/52 mm	6
280104	Rahmenprofil 97/72 mm	Frame profile 97/72 mm	6
280105	Rahmenprofil 117/92 mm	Frame profile 117/92 mm	7
280106	Rahmenprofil 147/122 mm	Frame profile 147/122 mm	7
280107	Rahmenprofil 175/150 mm	Frame profile 175/150 mm	7
280109	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	5
280109 9	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	5
280110	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	11
280110 9	Rahmenprofil 67/42 mm	Frame profile 67/42 mm	11
280111	Rahmenprofil 97/72 mm	Frame profile 97/72 mm	12
280111 9	Rahmenprofil 97/72 mm	Frame profile 97/72 mm	12
280112	Rahmenprofil 49/24 mm	Frame profile 49/24 mm	11
280112 9	Rahmenprofil 49/24 mm	Frame profile 49/24 mm	11
280115	Wechselprofil 57/57 mm	Reversible profile 57/57 mm	7
280115 9	Wechselprofil 57/57 mm	Reversible profile 57/57 mm	7
280119	Rahmenprofil 57/72 mm	Frame profile 57/72 mm	6
280119 9	Rahmenprofil 57/72 mm	Frame profile 57/72 mm	6
280122	Einspannrahmen 46/26 mm	Panel frame 46/26 mm	8
280122 9	Einspannrahmen 46/26 mm	Panel frame 46/26 mm	8
280123	Einspannrahmen 62/42 mm	Panel frame 62/42 mm	8
280123 9	Einspannrahmen 62/42 mm	Panel frame 62/42 mm	8
280124	Einspannrahmen SK	Panel frame SK	17
280124 9	Einspannrahmen SK	Panel frame SK	17
280131	Statikprofil 102/52 mm	Structural profile 102/52 mm	13
280131 3	Statikprofil 102/52 mm	Structural profile 102/52 mm	13
280131 9	Statikprofil 102/52 mm	Structural profile 102/52 mm	13
280132	Statikprofil 49/24 mm	Structural profile 49/24 mm	14
280132 9	Statikprofil 49/24 mm	Structural profile 49/24 mm	14
280133	Statikprofil 102/52 mm	Structural profile 102/52 mm	14

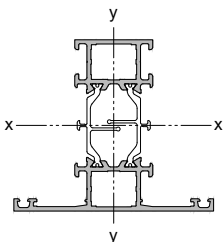
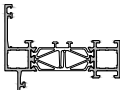
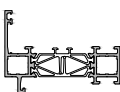
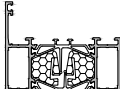
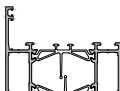
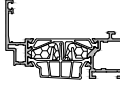
System Nummer System number	Profil Name	Profile name	Seite Page
280133 3	Statikprofil 102/52 mm	Structural profile 102/52 mm	14
280133 9	Statikprofil 102/52 mm	Structural profile 102/52 mm	14
280134	Statikprofil 49/24 mm	Structural profile 49/24 mm	14
280134 9	Statikprofil 49/24 mm	Structural profile 49/24 mm	15
280135	Statikprofil 102/52 mm	Structural profile 102/52 mm	12
280135 9	Statikprofil 102/52 mm	Structural profile 102/52 mm	13
280136	Statikprofil 49/24 mm	Structural profile 49/24 mm	13
280136 9	Statikprofil 49/24 mm	Structural profile 49/24 mm	13
280139	Statikprofil 92/42 mm	Structural profile 92/42 mm	15
280139 3	Statikprofil 92/42 mm	Structural profile 92/42 mm	15
280139 9	Statikprofil 92/42 mm	Structural profile 92/42 mm	15
280141	Bausenkprofil 50/50 mm	Multi-span top add. profile 50/50 mm	17
280141 9	Bausenkprofil 50/50 mm	Multi-span top add. profile 50/50 mm	17
280142	Wechselprofil 9/59 mm	Reversible profile 9/59 mm	7
280142 9	Wechselprofil 9/59 mm	Reversible profile 9/59 mm	8
280151	Verbreiterungsprofil 32 mm	Widening profile 32 mm	15
280151 9	Verbreiterungsprofil 32 mm	Widening profile 32 mm	15
280152	Verbreiterungsprofil 42 mm	Widening profile 42 mm	16
280152 9	Verbreiterungsprofil 42 mm	Widening profile 42 mm	16
280154	Verbreiterungsprofil 72 mm	Widening profile 72 mm	16
280155	Verbreiterungsprofil 92 mm	Widening profile 92 mm	16
280156	Verbreiterungsprofil 122 mm	Widening profile 122 mm	16
280157	Verbreiterungsprofil 150 mm	Widening profile 150 mm	16
280158	Verbreiterungsprofil 200 mm	Widening profile 200 mm	17
280180	Türrahmenprofil 74/49 mm	Frame door 74/49 mm	17
280181	Rahmenprofil 107/82 mm	Frame profile 107/82 mm	6
280202	Flügelprofil 35/50 mm	Sash profile 35/50 mm	8
280202 9	Flügelprofil 35/50 mm	Sash profile 35/50 mm	9
280203	Flügelprofil 44/59 mm	Sash profile 44/59 mm	9
280203 9	Flügelprofil 44/59 mm	Sash profile 44/59 mm	9
280213	Flügelprofil 62/77 mm	Sash profile 62/77 mm	9
280280	Türflügelprofil 74/74 mm	Door sash 74/74 mm	18
280281	Türflügelprofil 99/49 mm	Door sash 99/49 mm	18
280301	Splassenprofil 82/32 mm	Transom 82/32 mm	9
280301 9	Splassenprofil 82/32 mm	Transom 82/32 mm	9
280302	Splassenprofil 92/42 mm	Transom 92/42 mm	10
280302 9	Splassenprofil 92/42 mm	Transom 92/42 mm	10
280303	Splassenprofil 102/52 mm	Transom 102/52 mm	10
280303 9	Splassenprofil 102/52 mm	Transom 102/52 mm	10
280304	Splassenprofil 122/72 mm	Transom 122/72 mm	11
280305	Splassenprofil 142/92 mm	Transom 142/92 mm	11
280306	Splassenprofil 172/122 mm	Transom 172/122 mm	12
280307	Splassenprofil 200/150 mm	Transom 200/150 mm	12
280308	Splassenprofil 250/200 mm	Transom 250/200 mm	12
280362	Splassenprofil 92/42 mm	Transom 92/42 mm	10
280362 9	Splassenprofil 92/42 mm	Transom 92/42 mm	10
280380	Sockelprofil 139/114 mm	Base profile 139/114 mm	18
280386	Sockelaufsatzprofil 68/68 mm	Base mounting profile 68/68 mm	19
281101	Rahmenprofil 71/ 32 mm	Frame profile 71/32 mm	19
281102	Rahmenprofil 81/42 mm	Frame profile 81/42 mm	19
281103	Rahmenprofil 91/52 mm	Frame profile 91/52 mm	19
281104	Rahmenprofil 111/72 mm	Frame profile 111/72 mm	19
281105	Rahmenprofil 131/92 mm	Frame profile 131/92 mm	19
281107	Rahmenprofil 189/150 mm	Frame profile 189/150 mm	20
281110	Rahmenprofil 81/42 mm	Frame profile 81/42 mm	20
281119	Rahmenprofil 71/72 mm	Frame profile 71/72 mm	20
281122	Einspannrahmen 50/26 mm	Panel frame 50/26 mm	20
281123	Einspannrahmen 60/26 mm	Panel frame 60/26 mm	20
281124	Rahmenprofil 50/26 mm	Frame profile 50/26 mm	20
281125	Rahmenprofil 50/26 mm	Frame profile 50/26 mm	21
281126	Einspannrahmen 76/42 mm	Panel frame 76/42 mm	21
281128	Einspannrahmen 86/52 mm	Panel frame 86/52 mm	21
281200	Flügelprofil 55 mm	Sash profile 55 mm	21
281201	Flügelprofil 60 mm	Sash profile 60 mm	21
281204	Flügelprofil 60 mm	Sash profile 60 mm	21
281301	Splassenprofil 110/32 mm	Transom 110/32 mm	22

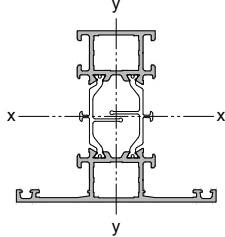
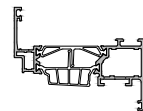
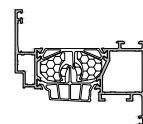
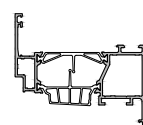
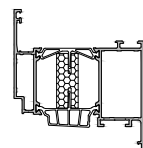
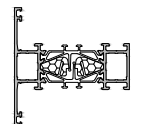
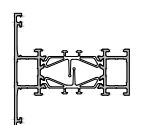
System Nummer System number	Profil Name	Profile name	Seite Page
281305	Sprossenprofil 170/92 mm	Transom 170/92 mm	22
281308	Sprossenprofil 278/200 mm	Transom 278/200 mm	22
281311	Sprossenprofil 96/32 mm	Transom 96/32 mm	22
284180	Türrahmenprofil 74/49 mm	Frame door 74/49 mm	18
284280	Türflügelprofil 74/74 mm	Door sash 74/74 mm	18
284281	Türflügelprofil 99/49 mm	Door sash 99/49 mm	18
284290	Türflügelprofil 84/84 mm	Door sash 84/84 mm	18
284291	Türflügelprofil 109/59 mm	Door sash 109/59 mm	19
287202	HS-Flügelprofil 100/75 mm	LS-sash profile 100/75 mm	36
287202 5	HS-Flügelprofil 100/75 mm	LS-sash profile 100/75 mm	36
287300	Sprossenprofil FV 78/80 mm	Crossbar profile FV 78/80 mm	36

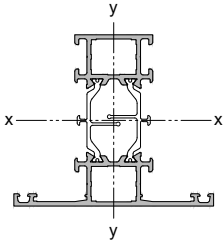
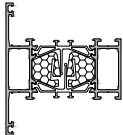
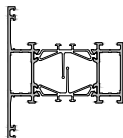
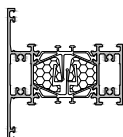
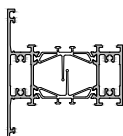
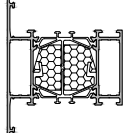
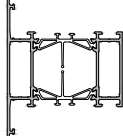
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280101 (6m) I _x : 36,90 Rahmenprofil 57/32 mm Frame profile 57/32 mm	24,20	28,90	32,40	36,90	8,20
	280101 9 (6m) I _x : 36,90 Rahmenprofil 57/32 mm Frame profile 57/32 mm	24,20	28,90	32,40	36,90	8,20
	280102 (6m) I _x : 41,50 Rahmenprofil 67/42 mm Frame profile 67/42 mm	26,40	31,80	36,00	41,50	14,60
	280102 9 (6m) I _x : 41,50 Rahmenprofil 67/42 mm Frame profile 67/42 mm	26,40	31,80	36,00	41,50	14,60
	280109 (6m) I _x : 40,30 Rahmenprofil 67/42 mm Frame profile 67/42 mm	25,8	31,00	35,00	40,30	13,60
	280109 9 (6m) I _x : 40,30 Rahmenprofil 67/42 mm Frame profile 67/42 mm	25,8	31,00	35,00	40,30	13,60

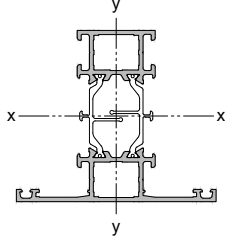
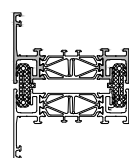
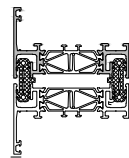
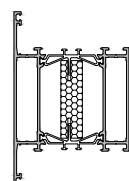
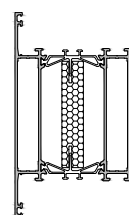
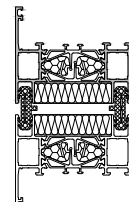
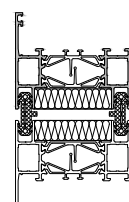
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280103 (6m) I _x : 45,90 Rahmenprofil 77/52 mm Frame profile 77/52 mm	28,30	34,40	39,30	45,90	23,80
	280103 9 (6m) I _x : 45,90 Rahmenprofil 77/52 mm Frame profile 77/52 mm	28,30	34,40	39,30	45,90	23,80
	280104 (6m) I _x : 54,10 Rahmenprofil 97/72 mm Frame profile 97/72 mm	31,60	39,10	45,30	54,10	51,40
	280119 (6m) I _x : 46,80 Rahmenprofil 57/72 mm Frame profile 57/72 mm	28,70	35,00	40,00	46,80	–
	280119 9 (6m) I _x : 46,80 Rahmenprofil 57/72 mm Frame profile 57/72 mm	28,70	35,00	40,00	46,80	–
	280181 (6m) I _x : 57,90 Rahmenprofil 107/82 mm Frame profile 107/82 mm	33,00	41,20	48,00	57,90	–

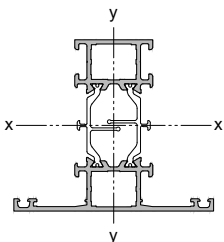
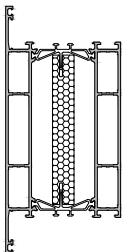
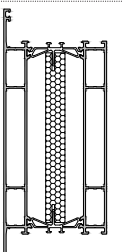
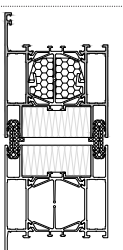
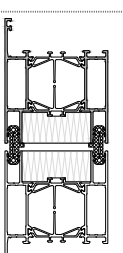
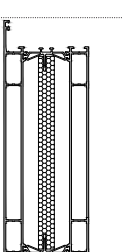
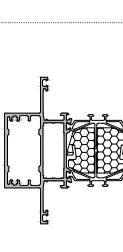
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280105 (6m) Ix: 61,50 Rahmenprofil 117/92 mm Frame profile 117/92 mm	34,40	43,10	50,50	61,50	93,30
	280106 (6m) Ix: 76,10 Rahmenprofil 147/122 mm Frame profile 147/122 mm	39,20	50,30	60,20	76,10	196,70
	280107 (6m) Ix: 83,00 Rahmenprofil 175/150 mm Frame profile 175/150 mm	41,60	53,70	64,80	83,00	335,70
	280115 (6m) Ix: 43,50 Rahmenprofil 57/57 mm Frame profile 57/57 mm	27,60	33,30	37,70	43,50	–
	280115 9 (6m) Ix: 43,50 Rahmenprofil 57/57 mm Frame profile 57/57 mm	27,60	33,30	37,70	43,50	–
	280142 (6m) Ix: 33,50 Wechselprofil 9/59 mm Reversible profile 9/59 mm	22,40	26,50	29,60	33,50	–

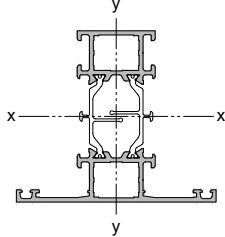
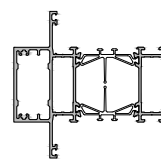
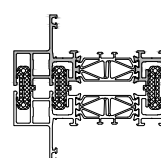
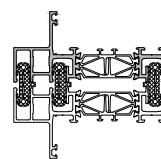
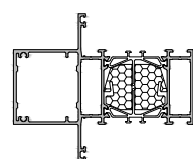
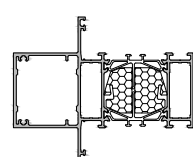
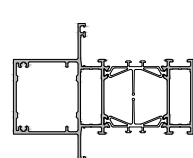
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280142 9 (6m) I _x : 33,50 Wechselprofil 9/59 mm Reversible profile 9/59 mm	22,40	26,50	29,60	33,50	–
	280122 (6m) I _x : 34,40 Einspannrahmen 46/26 mm Panel frame 46/26 mm	22,90	27,20	30,30	34,40	–
	280122 9 (6m) I _x : 34,40 Einspannrahmen 46/26 mm Panel frame 46/26 mm	22,90	27,20	30,30	34,40	–
	280123 (6m) I _x : 42,20 Einspannrahmen 46/42 mm Panel frame 46/42 mm	26,50	32,00	36,40	42,20	–
	280123 9 (6m) I _x : 42,20 Einspannrahmen 46/42 mm Panel frame 46/42 mm	26,50	32,00	36,40	42,20	–
	280202 (6m) I _x : 52,00 Flügelprofil 35/50 mm Sash profile 35/50 mm	31,50	37,20	41,40	46,90	7,70

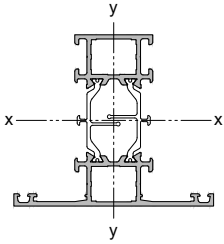
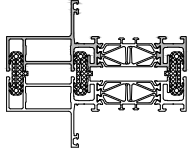
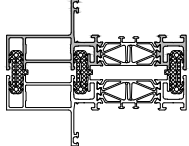
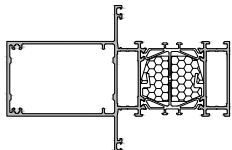
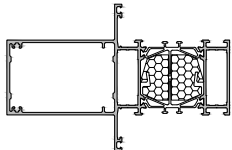
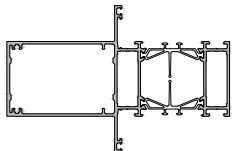
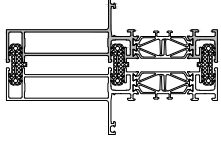
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280202 9 (6m) Ix: 52,00 Flügelprofil 35/50 mm Sash profile 35/50 mm	31,50	37,20	41,40	46,90	7,70
	280203 (6m) Ix: 58,00 Flügelprofil 44/59 mm Sash profile 44/59 mm	33,80	40,30	45,30	51,80	12,90
	280203 9 (6m) Ix: 58,00 Flügelprofil 44/59 mm Sash profile 44/59 mm	33,80	40,30	45,30	51,80	12,90
	280213 (6m) Ix: 70,00 Flügelprofil 62/77 mm Sash profile 62/77 mm	38,10	46,10	52,40	61,30	30,70
	280301 (6m) Ix: 40,80 Sprossenprofil 82/32 mm Transom 82/32 mm	26,30	31,60	35,60	40,80	14,60
	280301 9 (6m) Ix: 40,80 Sprossenprofil 82/32 mm Transom 82/32 mm	26,30	31,60	35,60	40,80	14,60

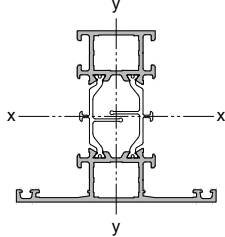
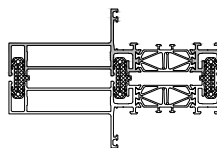
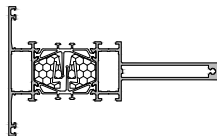
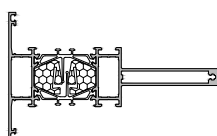
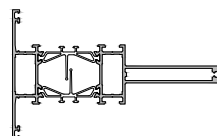
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280302 (6m) I _x : 45,50 Sprossenprofil 92/42 mm Transom 92/42 mm	28,30	34,40	39,10	45,50	23,20
	280302 9 (6m) I _x : 45,50 Sprossenprofil 92/42 mm Transom 92/42 mm	28,30	34,40	39,10	45,50	23,20
	280362 (6m) I _x : 49,70 Sprossenprofil 92/42 mm Transom 92/42 mm	29,80	36,70	42,10	49,70	24,20
	280362 9 (6m) I _x : 49,70 Sprossenprofil 92/42 mm Transom 92/42 mm	29,80	36,70	42,10	49,70	24,20
	280303 (6m) I _x : 49,80 Sprossenprofil 102/52 mm Transom 102/52 mm	30,10	36,90	42,30	49,80	34,60
	280303 9 (6m) I _x : 49,80 Sprossenprofil 102/52 mm Transom 102/52 mm	30,10	36,90	42,30	49,80	34,60

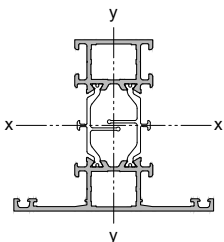
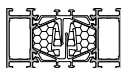
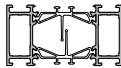
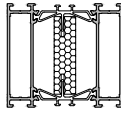
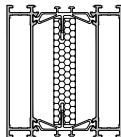
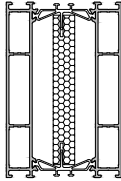
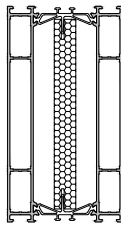
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280112 (6m) Ix: 32,30 Rahmenprofil 49/42 mm Frame profile 49/42 mm	22,00	25,90	28,70	32,30	–
	280112 9 (6m) Ix: 32,30 Rahmenprofil 49/42 mm Frame profile 49/42 mm	22,00	25,90	28,70	32,30	–
	280304 (6m) Ix: 58,00 Sprossenprofil 122/72 mm Transom 122/72 mm	33,30	41,40	48,20	58,00	67,50
	280305 (6m) Ix: 64,30 Sprossenprofil 142/92 mm Transom 142/92 mm	35,90	45,30	53,30	64,30	116,60
	280110 (6m) Ix: 41,60 Rahmenprofil 67/42 mm Frame profile 67/42 mm	26,50	32,00	36,10	41,60	–
	280110 9 (6m) Ix: 41,60 Rahmenprofil 67/42 mm Frame profile 67/42 mm	26,50	32,00	36,10	41,60	–

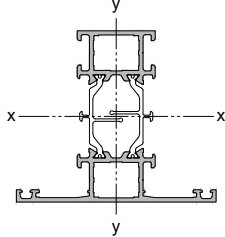
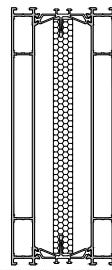
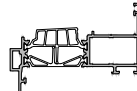
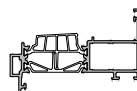
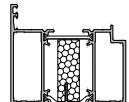
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280306 (6m) I _x : 80,30 Sprossenprofil 172/122 mm Transom 172/122 mm	40,70	52,50	63,10	80,30	234,70
	280307 (6m) I _x : 86,30 Sprossenprofil 200/150 mm Transom 200/150 mm	42,80	55,40	67,00	86,30	384,50
	280111 (6m) I _x : 54,80 Rahmenprofil 97/72 mm Frame profile 97/72 mm	31,90	39,60	45,90	54,80	–
	280111 9 (6m) I _x : 54,80 Rahmenprofil 97/72 mm Frame profile 97/72 mm	31,90	39,60	45,90	54,80	–
	280308 (6m) I _x : 100,00 Sprossenprofil 250/200 mm Transom 250/200 mm	47,30	61,70	75,70	100,00	748,10
	280135 (6m) I _x : 84,30 Statikprofil 102/52 mm Transom 102/52 mm	49,60	62,80	71,60	84,30	44,30

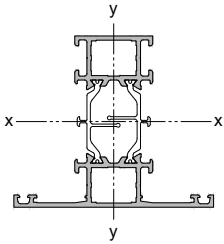
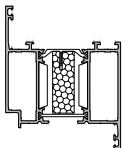
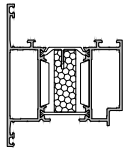
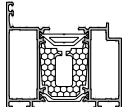
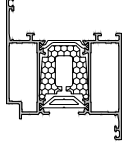
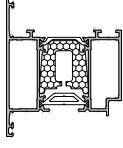
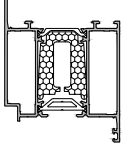
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280135 9 (6m) Ix: 84,30 Statikprofil 102/52 mm Transom 102/52 mm	49,60	62,80	71,60	84,30	44,30
	280136 (6m) Ix: 53,70 Statikprofil 49/24 mm Transom 49/24 mm	36,30	42,60	47,40	53,70	–
	280136 9 (6m) Ix: 53,70 Statikprofil 49/24 mm Transom 49/24 mm	36,30	42,60	47,40	53,70	–
	280131 (6m) Ix: 120,90 Statikprofil 102/52 mm Transom 102/52 mm	80,90	94,10	105,10	120,90	48,60
	280131 3 (4m) Ix: 120,90 Statikprofil 102/52 mm Transom 102/52 mm	80,90	94,10	105,10	120,90	48,60
	280131 9 (6m) Ix: 137,67 Statikprofil 102/52 mm Transom 102/52 mm	80,90	94,10	105,10	120,90	48,60

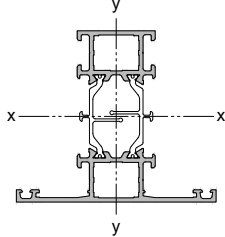
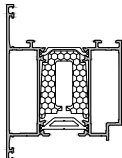
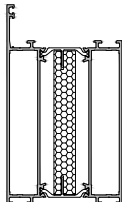
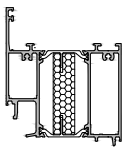
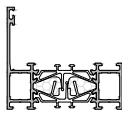
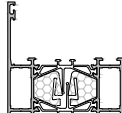
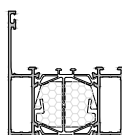
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280132 (6m) I _x : 79,20 Statikprofil 49/24 mm Transom 49/24 mm	56,20	64,50	70,80	79,20	–
	280132 9 (6m) I _x : 79,20 Statikprofil 49/24 mm Transom 49/24 mm	56,20	64,50	70,80	79,20	–
	280133 (6m) I _x : 206,40 Statikprofil 102/52 mm Transom 102/52 mm	151,70	169,60	184,60	206,40	55,10
	280133 3 (4m) I _x : 206,40 Statikprofil 102/52 mm Transom 102/52 mm	151,70	169,60	184,60	206,40	55,10
	280133 9 (6m) I _x : 206,40 Statikprofil 102/52 mm Transom 102/52 mm	151,70	169,60	184,60	206,40	55,10
	280134 (6m) I _x : 138,50 Statikprofil 49/24 mm Transom 49/24 mm	105,20	117,10	126,30	138,50	–

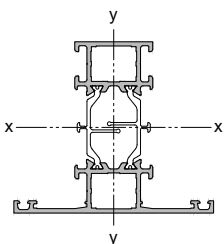
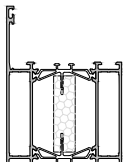
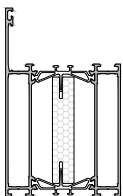
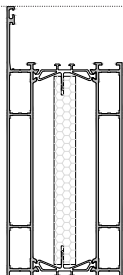
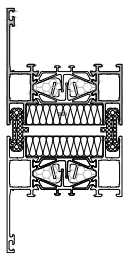
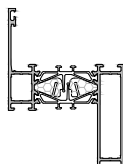
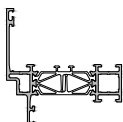
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280134 9 (6m) Ix: 138,50 Statikprofil 49/24 mm Transom 49/24 mm	105,20	117,10	126,30	138,50	–
	280139 (6m) Ix: 170,30 Statikprofil 92/42 mm Transom 92/42 mm	113,20	131,70	147,30	170,30	23,90
	280139 3 (4m) Ix: 170,30 Statikprofil 92/42 mm Transom 92/42 mm	113,20	131,70	147,30	170,30	23,90
	280139 9 (6m) Ix: 170,30 Statikprofil 92/42 mm Transom 92/42 mm	113,20	131,70	147,30	170,30	23,90
	280151 (6m) Ix: 31,40 Verbreiterungsprofil 32 mm Widening profile 32 mm	21,30	25,10	27,80	31,40	3,90
	280151 9 (6m) Ix: 31,40 Verbreiterungsprofil 32 mm Widening profile 32 mm	21,30	25,10	27,80	31,40	3,90

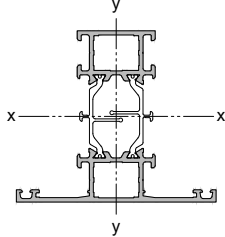
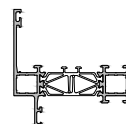
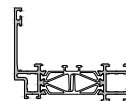
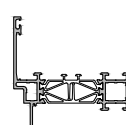
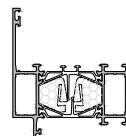
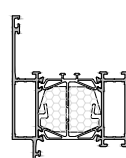
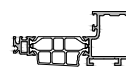
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280152 (6m) Ix: 36,20 Verbreiterungsprofil 42 mm Widening profile 42 mm	23,60	28,20	31,70	36,20	8,70
	280152 9 (6m) Ix: 36,20 Verbreiterungsprofil 42 mm Widening profile 42 mm	23,60	28,20	31,70	36,20	8,70
	280154 (6m) Ix: 49,20 Verbreiterungsprofil 72 mm Widening profile 72 mm	29,40	36,10	41,60	49,20	21,20
	280155 (6m) Ix: 56,90 Verbreiterungsprofil 92 mm Widening profile 92 mm	32,40	40,40	47,10	56,90	41,10
	280156 (6m) Ix: 72,90 Verbreiterungsprofil 122 mm Widening profile 122 mm	37,90	48,50	58,00	72,90	170,00
	280157 (6m) Ix: 79,30 Verbreiterungsprofil 150 mm Widening profile 150 mm	40,20	51,70	62,30	79,30	293,20

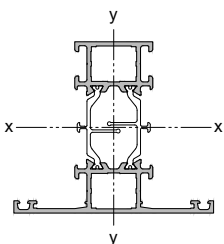
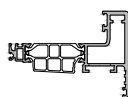
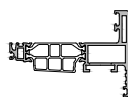
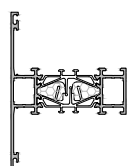
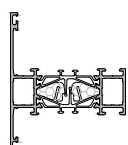
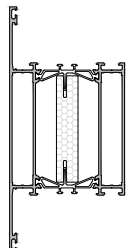
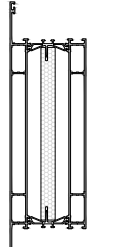
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280158 (6m) Ix: 94,00 Verbreiterungsprofil 200 mm Widening profile 200 mm	45,10	58,60	71,60	94,00	660,20
	280141 (6m) Ix: 64,10 Bausenkprofil 50/50 mm Multi-span top add. profile 50/50 mm	41,30	49,50	55,70	64,10	–
	280141 9 (6m) Ix: 64,10 Bausenkprofil 50/50 mm Multi-span top add. profile 50/50 mm	41,30	49,50	55,70	64,10	–
	280124 (6m) Ix: 42,60 Einspannrahmen SK Panel frame SK	29,90	34,70	38,20	42,60	–
	280124 9 (6m) Ix: 42,60 Einspannrahmen SK Panel frame SK	29,90	34,70	38,20	42,60	–
	280180 (6m) Ix: 51,60 Türrahmenprofil 74/49 mm Frame door 74/49 mm	41,10	45,50	48,30	51,60	–

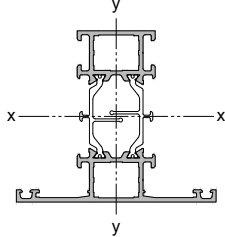
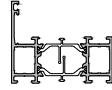
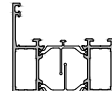
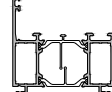
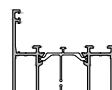
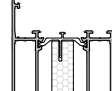
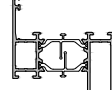
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	280280 (6,5m) I _x : 59,80 Türflügelprofil 74/74 mm Door sash 74/74 mm	46,80	52,10	55,70	59,80	–
	280281 (6,5m) I _x : 57,90 Türflügelprofil 99/49 mm Door sash 99/49 mm	45,50	50,60	54,00	57,90	–
	284180 (6m) I _x : 51,60 Türrahmenprofil 74/49 mm Frame door 74/49 mm	41,10	45,50	48,30	51,60	–
	284280 (6,5m) I _x : 59,80 Türflügelprofil 74/74 mm Door sash 74/74 mm	46,80	52,10	55,70	59,80	–
	284281 (6,5m) I _x : 57,90 Türflügelprofil 99/49 mm Door sash 99/49 mm	45,50	50,60	54,00	57,90	–
	284290 (6,5m) I _x : 64,90 Türflügelprofil 84/84 mm Door sash 84/84 mm	49,90	56,00	60,00	64,90	–

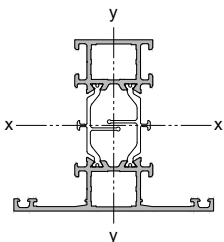
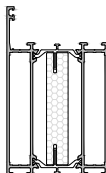
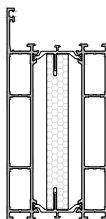
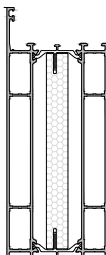
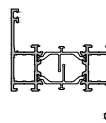
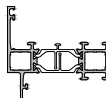
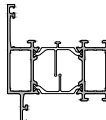
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	284291 (6,5m) Ix: 63,30 Türflügelprofil 109/59 mm Door sash 109/59 mm	48,80	54,70	58,60	63,30	–
	280380 (6m) Ix: 85,3 Sockelprofil 139/14 mm Base profile 139/14 mm	61,70	70,80	77,30	85,30	–
	280386 (6m) Ix: 58,60 Sockelaufsatzprofil 68/68 mm Base mounting profile 68/68 mm	45,90	51,10	54,60	58,60	–
	281101 (6m) Ix: 39,10 Rahmenprofil 71/32 mm Frame profile 71/32 mm	25,40	30,40	34,20	39,10	13,90
	281102 (6m) Ix: 43,70 Rahmenprofil 81/42 mm Frame profile 81/42 mm	27,50	33,30	37,70	43,70	21,50
	281103 (6m) Ix: 48,10 Rahmenprofil 91/52 mm Frame profile 91/52 mm	29,30	35,80	41,00	48,10	34,00

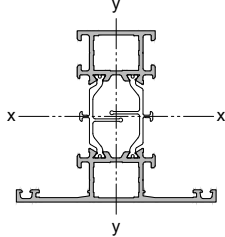
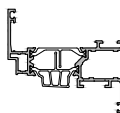
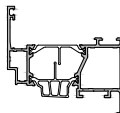
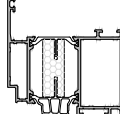
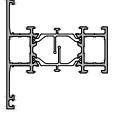
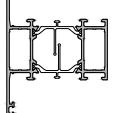
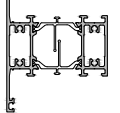
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	281104 (6m) Ix: 56,10 Rahmenprofil 111/72 mm Frame profile 111/72 mm	32,40	40,30	46,80	56,10	65,20
	281105 (6m) Ix: 63,50 Rahmenprofil 131/92 mm Frame profile 131/92 mm	35,20	44,20	52,00	63,50	108,40
	281107 (6m) Ix: 84,70 Rahmenprofil 189/150 mm Frame profile 189/150 mm	42,20	54,60	66,00	84,70	370,00
	281110 (6m) Ix: 43,90 Rahmenprofil 81/42 mm Frame profile 81/42 mm	27,60	33,50	37,90	43,90	17,90
	281119 (6m) Ix: 49,80 Rahmenprofil 71/72 mm Frame profile 71/72 mm	30,10	36,90	42,30	49,80	30,30
	281122 (6m) Ix: 35,10 Einspannrahmen 50/26 mm Panel frame 50/26 mm	23,20	27,60	30,90	35,10	13,40

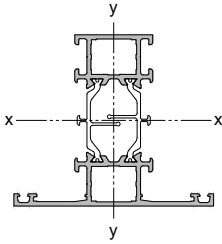
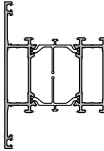
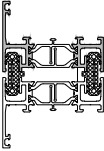
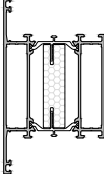
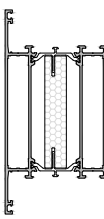
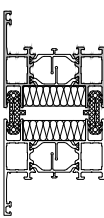
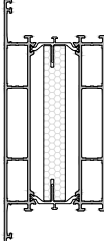
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	281123 (6m) Ix: 35,70 Einspannrahmen 60/26 mm Panel frame 60/26 mm	23,60	28,10	31,40	35,70	13,60
	281124 (6m) Ix: 34,60 Rahmenprofil 50/26 mm Frame profile 50/26 mm	23,20	27,50	30,60	34,60	9,20
	281125 (6m) Ix: 35,30 Rahmenprofil 50/26 mm Frame profile 50/26 mm	23,40	27,80	31,10	35,30	11,70
	281126 (6m) Ix: 43,50 Einspannrahmen 76/42 mm Panel frame 76/42 mm	27,10	32,90	37,40	43,50	26,30
	281128 (6m) Ix: 47,90 Einspannrahmen 86/52 mm Panel frame 86/22 mm	29,00	35,50	40,70	47,90	39,20
	281200 (6m) Ix: 29,10 Flügelprofil 55 mm Sash profile 55 mm	19,80	22,50	24,50	26,90	7,70

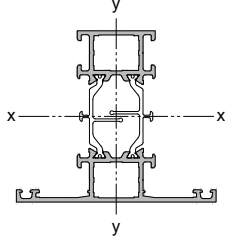
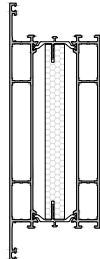
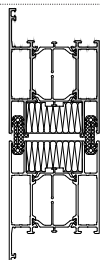
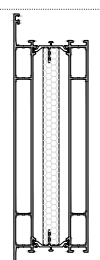
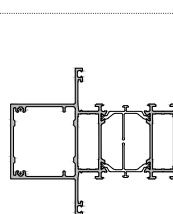
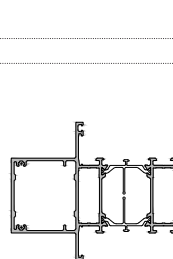
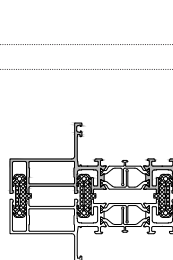
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	281201 (6m) I _x : 31,20 Flügelprofil 60 mm Sash profile 60 mm	20,80	23,90	26,10	28,80	9,40
	281204 (6m) I _x : 31,70 Flügelprofil 60 mm Sash profile 60 mm	21,20	24,30	26,50	29,30	7,70
	281301 (6m) I _x : 44,20 Sprossenprofil 110/32 mm Transom 110/32 mm	27,90	33,80	38,30	44,20	30,60
	281311 (6m) I _x : 42,80 Sprossenprofil 96/32 mm Transom 96/32 mm	27,20	32,80	37,10	42,80	22,15
	281305 (6m) I _x : 68,70 Sprossenprofil 170/92 mm Transom 170/92 mm	37,50	47,20	55,80	68,70	156,10
	281308 (6m) I _x : 102,70 Sprossenprofil 278/200 mm Transom 278/200 mm	48,20	63,00	77,40	102,70	914,50

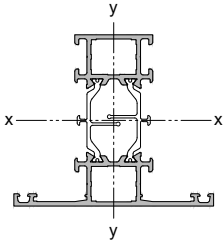
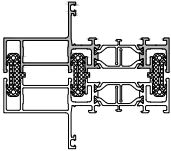
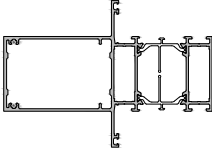
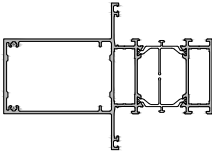
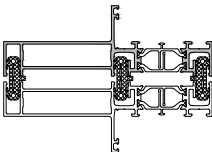
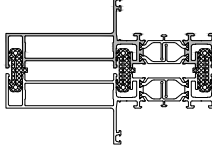
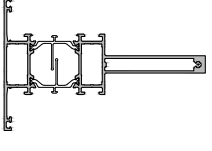
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273101 (6m) I _x : 30,20 Rahmenprofil 57/32 mm Frame profile 57/32 mm	25,30	27,40	28,70	30,20	8,20
	273102 (6m) I _x : 34,70 Rahmenprofil 67/42 mm Frame profile 67/42 mm	28,40	31,10	32,80	34,70	14,60
	273109 (6m) I _x : 33,40 Rahmenprofil 62/37 mm Frame profile 62/37 mm	27,60	30,10	31,70	33,40	16,60
	273103 (6m) I _x : 38,90 Rahmenprofil 77/52 mm Frame profile 77/52 mm	31,30	34,50	36,60	38,90	23,80
	273104 (6m) I _x : 47,40 Rahmenprofil 97/72 mm Frame profile 97/72 mm	36,70	41,10	44,00	47,40	51,40
	273119 (6m) I _x : 39,70 Rahmenprofil 57/72 mm Frame profile 57/72 mm	31,90	35,20	37,30	39,70	–

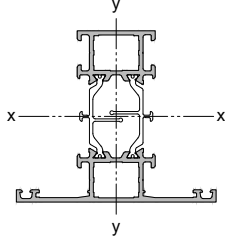
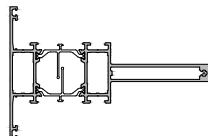
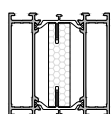
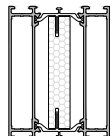
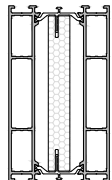
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273105 (6m) I _x : 55,40 Rahmenprofil 117/92 mm Frame profile 117/92 mm	41,50	47,10	60,90	55,40	93,30
	273106 (6m) I _x : 72,50 Rahmenprofil 147/122 mm Frame profile 147/122 mm	50,70	59,00	65,00	72,50	196,70
	273107 (6m) I _x : 81,20 Rahmenprofil 175/150 mm Frame profile 175/150 mm	55,10	64,80	72,00	81,20	335,70
	273115 (6m) I _x : 36,50 Wechselprofil 57/57 mm Reversible profile 57/57 mm	29,90	32,70	34,50	36,50	–
	273122 (6m) I _x : 27,90 Einspannrahmen 46/26 mm Panel frame 46/26 mm	23,50	25,40	26,60	27,90	–
	273123 (6m) I _x : 35,20 Einspannrahmen 62/42 mm Panel frame 62/42 mm	28,60	31,40	33,20	35,20	–

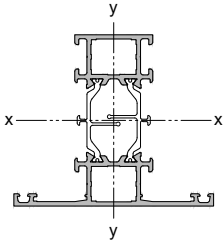
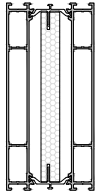
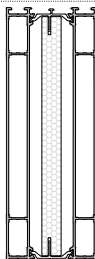
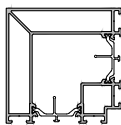
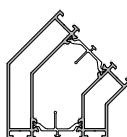
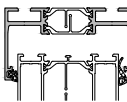
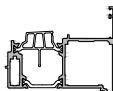
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273202 (6m) Ix: 41,00 Flügelprofil 35/50 mm Sash profile 35/50 mm	33,90	36,60	38,20	40,10	7,70
	273203 (6m) Ix: 46,20 Flügelprofil 44/59 mm Sash profile 44/59 mm	37,30	40,60	42,70	45,00	12,90
	273213 (6m) Ix: 56,20 Flügelprofil 62/77 mm Sash profile 62/77 mm	43,70	48,20	51,10	54,40	30,70
	273301 (6m) Ix: 34,10 Sprossenprofil 82/32 mm Transom 82/32 mm	28,20	30,70	32,30	34,10	14,60
	273302 (6m) Ix: 38,50 Sprossenprofil 92/42 mm Transom 92/42 mm	31,20	34,30	36,30	38,50	23,20
	273362 (6m) Ix: 42,80 Sprossenprofil 92/42 mm Transom 92/42 mm	33,80	37,50	40,00	42,80	24,20

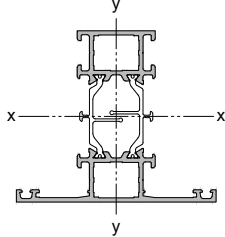
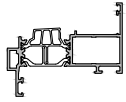
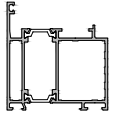
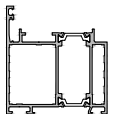
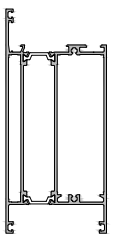
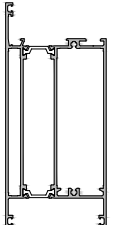
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273303 (6m) I _x : 43,10 Sprossenprofil 102/52 mm Transom 102/52 mm	34,20	37,90	40,30	43,10	34,60
	273112 (6m) I _x : 26,00 Rahmenprofil 49/24 mm Frame profile 49/24 mm	22,20	23,80	24,90	26,00	–
	273304 (6m) I _x : 51,40 Sprossenprofil 122/72 mm Transom 122/72 mm	39,30	44,20	47,50	51,40	67,50
	273305 (6m) I _x : 59,50 Sprossenprofil 142/92 mm Transom 142/92 mm	44,10	50,20	54,40	59,50	116,60
	273110 (6m) I _x : 34,70 Rahmenprofil 67/42 mm Frame profile 67/42 mm	28,50	31,20	32,80	34,70	–
	273306 (6m) I _x : 77,50 Sprossenprofil 172/22 mm Transom 172/22 mm	53,40	62,50	69,10	77,50	234,70

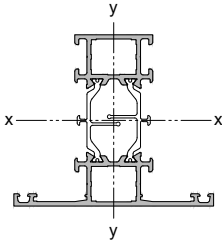
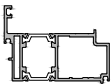
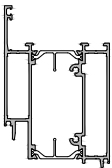
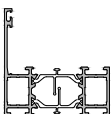
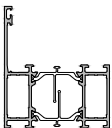
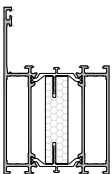
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273307 (6m) I _x : 85,20 Sprossenprofil 200/150 mm Transom 200/150 mm	57,30	67,60	75,30	85,20	384,50
	273111 (6m) I _x : 48,10 Rahmenprofil 97/72 mm Frame profile 97/72 mm	37,30	41,70	44,70	48,10	–
	273308 (6m) I _x : 104,40 Sprossenprofil 250/200 mm Transom 250/200 mm	66,00	79,50	90,10	104,40	748,10
	273131 (6m) I _x : 117,20 Statikprofil 102/52 mm Transom 102/52 mm	95,80	104,50	110,30	117,20	48,60
	273131 3 (4m) I _x : 117,20 Statikprofil 102/52 mm Transom 102/52 mm	95,80	104,50	110,30	117,20	48,60
	273132 (6m) I _x : 72,00 Statikprofil 49/24 mm Transom 49/24 mm	62,00	66,30	69,00	72,00	–

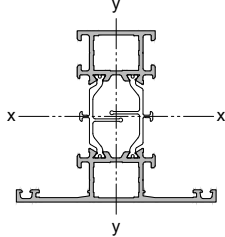
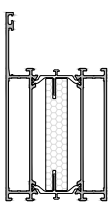
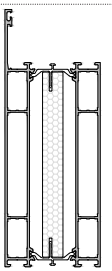
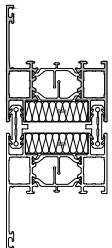
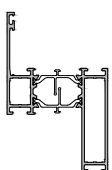
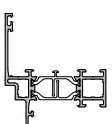
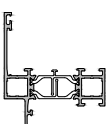
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273132 3 (4m) I _x : 72,00 Statikprofil 49/24 mm Transom 49/24 mm	62,00	66,30	69,00	72,00	–
	273133 (6m) I _x : 206,00 Statikprofil 102/52 mm Transom 102/52 mm	175,10	187,60	196,00	206,00	55,10
	273133 3 (4m) I _x : 206,00 Statikprofil 102/52 mm Transom 102/52 mm	175,10	187,60	196,00	206,00	55,10
	273134 (6m) I _x : 132,30 Statikprofil 49/24 mm Transom 49/24 mm	116,80	123,40	127,60	132,30	–
	273134 3 (4m) I _x : 132,30 Statikprofil 49/24 mm Transom 49/24 mm	116,80	123,40	127,60	132,30	–
	273139 (6m) I _x : 170,20 Statikprofil 92/42 mm Transom 92/42 mm	137,60	150,70	159,60	170,20	23,90

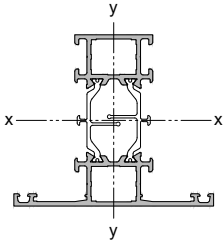
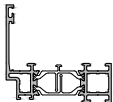
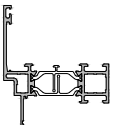
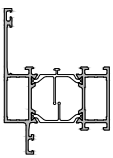
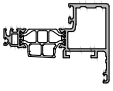
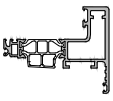
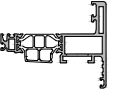
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273139 3 (6m) Ix: 170,20 Statikprofil 92/42 mm Transom 92/42 mm	137,60	150,70	159,60	170,20	23,90
	273151 (6m) Ix: 25,00 Verbreiterungsprofil 32 mm Widening profile 32 mm	21,30	22,90	23,90	25,00	3,90
	273152 (6m) Ix: 29,50 Verbreiterungsprofil 42 mm Widening profile 42 mm	24,60	26,70	28,00	29,50	8,70
	273154 (6m) Ix: 42,30 Verbreiterungsprofil 72 mm Widening profile 72 mm	33,30	37,00	39,40	42,30	21,20
	273155 (6m) Ix: 50,40 Verbreiterungsprofil 92 mm Widening profile 92 mm	38,30	43,20	46,50	50,40	41,10
	273156 (6m) Ix: 68,90 Verbreiterungsprofil 122 mm Widening profile 122 mm	48,40	56,20	61,90	68,90	170,00

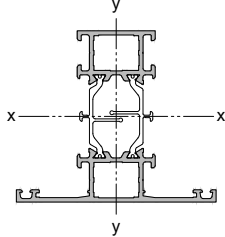
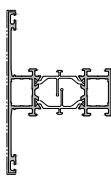
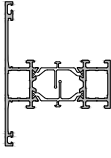
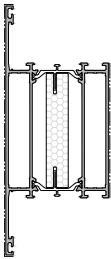
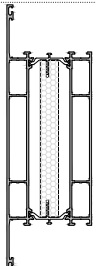
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273157 (6m) I _x : 76,60 Verbreiterungsprofil 150 mm Widening profile 150 mm	52,60	61,60	68,20	76,60	293,20
	273158 (6m) I _x : 96,20 Verbreiterungsprofil 200 mm Widening profile 200 mm	61,90	74,10	83,50	96,20	660,20
	273116 (6m) I _x : 55,00 Eckprofil 90° Corner profile 90°	43,00	50,00	52,00	55,00	–
	273117 (6m) I _x : 28,20 Eckprofil 135° Corner profile 135°	16,80	16,90	22,80	28,20	–
	273141 (6m) I _x : 57,30 Bausenkprofil 50/50 mm Multi-span top add. profile 50/50 mm	47,20	51,50	54,20	57,30	–
	273140 (6m) I _x : 34,40 Rahmenaufsatzprofil SK Frame extension profile-SK	29,90	31,80	33,00	34,40	–

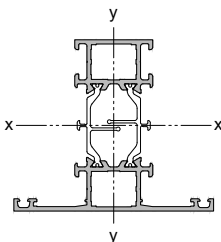
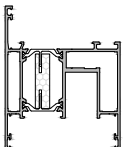
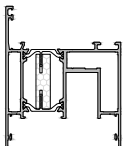
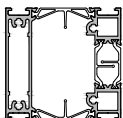
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	273124 (6m) Ix: 36,00 Einspannrahmen SK Panel frame SK	31,10	33,20	34,50	36,00	–
	270125 (6m) Ix: 25,80 Rahmenprofil Dach Frame profile roof	18,40	21,10	23,20	25,80	–
	270180 (6m) Ix: 35,40 Türrahmenprofil 75/50 mm Frame door 75/50 mm	25,70	29,30	32,00	35,40	–
	270181 (6m) Ix: 38,00 Türrahmenprofil 50/75 mm Frame door 50/75 mm	27,90	31,70	34,50	38,00	–
	270380 (6m) Ix: 62,40 Sockelprofil 156/131 mm Base profile 156/131 mm	40,80	47,90	53,80	62,40	–
	270380 1 (1,2m) Ix: 62,40 Sockelprofil 156/131 mm Base profile 156/131 mm	40,80	47,90	53,80	62,40	–

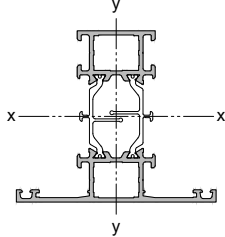
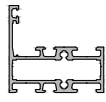
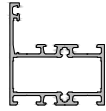
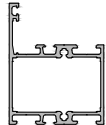
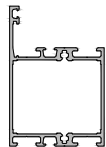
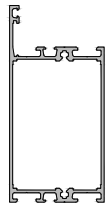
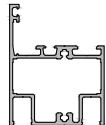
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	270384 (6m) I _x : 23,60 Wechselprofil 25 mm Reversible profile 25 mm	18,10	20,30	21,80	23,60	–
	270385 (6m) I _x : 23,00 Wechselprofil 50 mm Reversible profile 50 mm	18,60	20,40	21,60	23,00	–
	270386 (6m) I _x : 43,50 Sockelaufsatzprofil 80/80 mm Base mounting profile 80/80 mm	28,10	33,50	37,80	43,50	–
	274101 (6m) I _x : 32,40 Rahmenprofil 71/32 mm Frame profile 71/32 mm	27,00	29,30	30,80	32,40	13,80
	274102 (6m) I _x : 36,80 Rahmenprofil 81/42 mm Frame profile 81/42 mm	29,90	32,80	34,70	36,80	21,50
	274104 (6m) I _x : 49,50 Rahmenprofil 111/72 mm Frame profile 111/72 mm	38,10	42,80	45,90	49,50	62,70

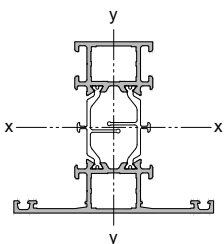
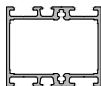
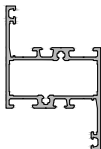
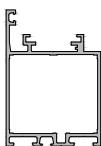
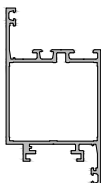
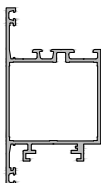
	Profil - Nr. Profile no.	Ix [cm ⁴]				Iy [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	274105 (6m) Ix: 57,70 Rahmenprofil 131/92 mm Frame profile 131/92 mm	43,00	48,80	52,80	57,70	108,90
	274107 (6m) Ix: 86,30 Rahmenprofil 189/150 Frame profile 189/150	56,30	66,30	73,80	83,60	365,50
	274110 (6m) Ix: 37,10 Rahmenprofil 81/42 Frame profile 81/42	30,20	33,10	35,00	37,10	–
	274119 (6m) Ix: 42,90 Rahmenprofil 71/72 Frame profile 71/72	34,10	37,80	40,20	42,90	–
	274122 (6m) Ix: 28,70 Einspannrahmen 50/26 mm Panel frame 50/26 mm	24,10	26,10	27,30	28,70	–
	274123 (6m) Ix: 29,30 Einspannrahmen 60/26 mm Panel frame 60/26 mm	24,60	26,60	27,90	29,30	–

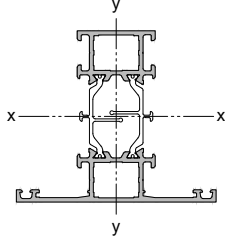
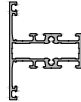
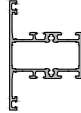
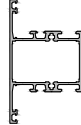
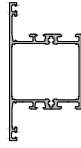
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	274124 (6m) I _x : 28,20 Rahmenprofil 50/26 Frame profile 50/26	23,90	25,80	26,90	28,20	–
	274125 (6m) I _x : 28,70 Rahmenprofil 50/26 mm Frame profile 50/26 mm	24,20	26,10	27,40	28,70	–
	274126 (6m) I _x : 26,60 Einspannrahmen 76/42 mm Panel frame 76/42 mm	29,70	32,60	34,50	36,60	–
	274200 (6m) I _x : 22,90 Flügelprofil 55 mm Sash profile 55 mm	20,40	21,30	21,90	22,50	7,70
	274201 (6m) I _x : 24,70 Flügelprofil 60 mm Sash profile 60 mm	21,80	22,90	23,50	24,20	9,40
	274204 (6m) I _x : 25,20 Flügelprofil 60 mm Sash profile 60 mm	22,30	23,40	24,00	24,70	7,72

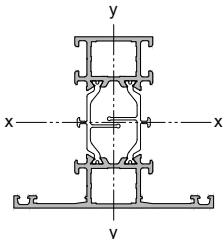
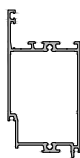
	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	274301 (6m) I _x : 37,40 Sprossenprofil 110/32 mm Transom 110/32 mm	30,60	33,50	35,30	37,40	30,70
	274311 (6m) I _x : 35,90 Sprossenprofil 92/32 mm Transom 92/32 mm	29,50	32,20	33,90	35,90	22,10
	274305 (6m) I _x : 63,40 Sprossenprofil 170/92 mm Transom 170/92 mm	46,40	53,10	57,80	63,40	156,40
	274308 (6m) I _x : 108,20 Sprossenprofil 278/180 mm Transom 278/180 mm	67,80	82,00	93,10	108,20	922,50

	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	287202 (6,1m) I _x : 69,10 HS-Flügelprofil 100/75 mm LS-sash profile 100/75 mm	56,90	62,00	65,30	69,10	40,83
	287202 5 (5m) I _x : 69,10 HS-Flügelprofil 100/75 mm LS -sash profile 100/75 mm	56,90	62,00	65,30	69,10	40,83
	287300 (6m) I _x : 58,30 Sprossenprofil FV 78/80 mm Crossbar profile FV 78/80 mm	32,30	40,60	47,70	58,30	63,06

	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	252100 (6m) I _x : 10,80 Rahmenprofil 46/24 mm Frame profile 46/24 mm	—	—	—	10,80	4,90
	252101 (6m) I _x : 12,50 Rahmenprofil 54/32 mm Frame profile 54/32 mm	—	—	—	12,50	8,40
	252102 (6m) I _x : 14,40 Rahmenprofil 54/32 mm Frame profile 54/32 mm	—	—	—	14,40	14,50
	252103 (6m) I _x : 16,00 Rahmenprofil 74/52 mm Frame profile 74/52 mm	—	—	—	16,00	22,30
	252104 (6m) I _x : 21,90 Rahmenprofil 104/82 mm Frame profile 104/82 mm	—	—	—	21,90	62,80
	252110 (6m) I _x : 15,00 Rahmenprofil 64/42 mm Frame profile 64/42 mm	—	—	—	15,00	14,40

	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	252112 (6m) I _x : 11,90 Rahmenprofil 42/42 mm Frame profile 42/42 mm	—	—	—	11,90	9,30
	252115 (6m) I _x : 15,60 Wechselprofil 54/54 mm Reversible profile 54/54 mm	—	—	—	15,60	13,40
	252151 (6m) I _x : 11,50 Rahmenprofil-Schau- kasten 51/29 mm Rahmenprofi - Schaukasten 51/29 mm	—	—	—	11,50	64,10
	252180 (6m) I _x : 16,40 Türahmen 72/50 mm Frame door 72/50 mm	—	—	—	16,40	23,30
	252280 (6m) I _x : 19,40 Türflügel einwärts 72/72 mm Door sash inwards 72/72 mm	—	—	—	19,40	32,20
	252281 (6m) I _x : 18,50 Türflügel auswärts 94/50 mm Door sash outwards 94/50 mm	—	—	—	18,50	32,30

	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	252300 (6m) I _x : 12,60 Sprosse 68/24 mm Crossbar 68/24 mm	—	—	—	12,60	7,50
	252301 (6m) I _x : 14,40 Sprosse 76/32 mm Crossbar 76/32 mm	—	—	—	14,40	13,00
	252302 (6m) I _x : 16,30 Sprosse 86/42 mm Crossbar 86/42 mm	—	—	—	16,30	20,70
	252303 (6m) I _x : 18,00 Sprosse 96/52 mm Crossbar 96/52 mm	—	—	—	18,00	30,60
	252304 (6m) I _x : 24,10 Sprosse 126/82 mm Crossbar 126/82 mm	—	—	—	24,10	78,80
	252305 (6m) I _x : 26,00 Sprosse 136/92 mm Crossbar 136/92 mm	—	—	—	26,00	99,80

	Profil - Nr. Profile no.	I _x [cm ⁴]				I _y [cm ⁴]
		Stützweite L [cm] nach IfBT - Richtlinie Span length [cm] according to IfBT - guideline provides				
		> 200	> 250	> 300	> 400	
	252307 (6m) I _x : 40,90 Sprosse 200/156 mm Crossbar 200/156 mm	—	—	—	40,90	32,70
	252381 (6m) I _x : 20,30 Sockelaufsatzprofil 77/77 mm Base extension profile 77/77 mm	—	—	—	20,30	51,90
	252382 (6m) I _x : 8,90 Rahmenaufsatzprofil 44/27 mm Frame extension profile 44/27 mm	—	—	—	8,90	4,50