

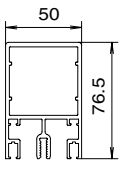
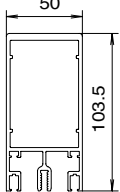
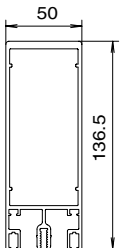
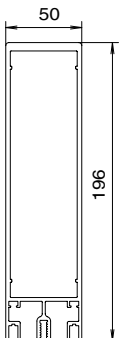
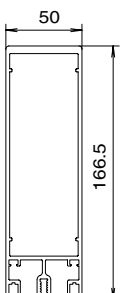


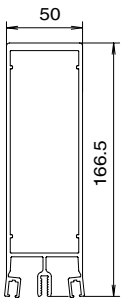
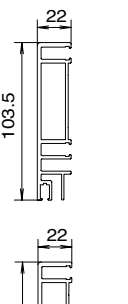
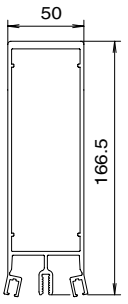
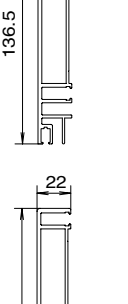
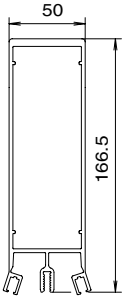
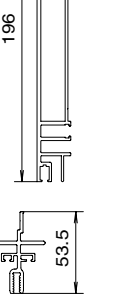
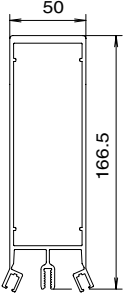
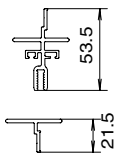
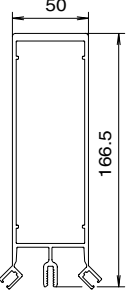
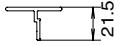
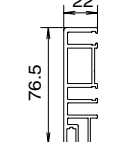
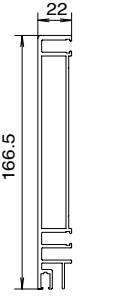
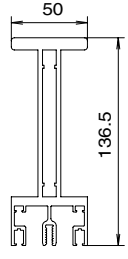
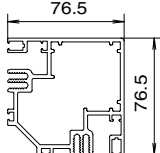




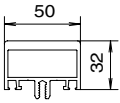
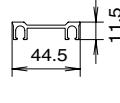
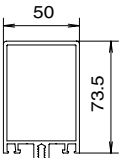
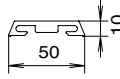
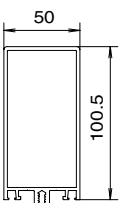
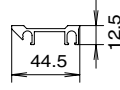
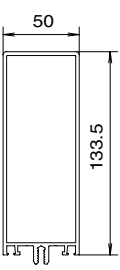
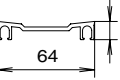
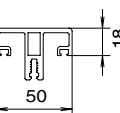
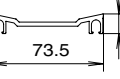
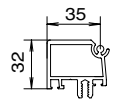
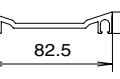
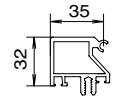
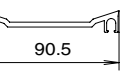
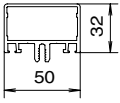
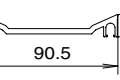
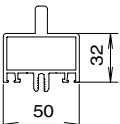
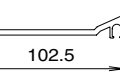
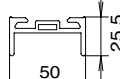
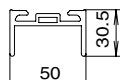
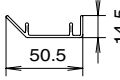
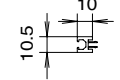
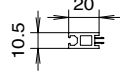
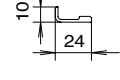
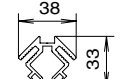
## Profile overview and static profile values series 1.0 VF 50

	Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50		Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50
		$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]					$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]		
	<b>519101</b>	51.7	13.1	27.8	11.1	507	<b>13/21</b>								
	<b>519102</b>	129.4	24.8	33.8	13.5	558	<b>13/21</b>								
	<b>519103</b>	272.6	39.6	42.2	16.8	624	<b>13/21</b>								
	<b>519104</b>	769.1	76.7	71.2	28.5	743	<b>13/21</b>								
	<b>519105</b>	450.6	53.2	49.4	19.7	684	<b>13/21</b>								



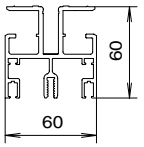
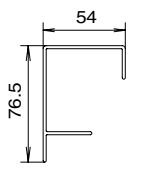
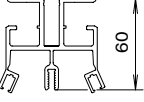
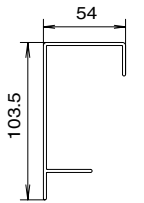
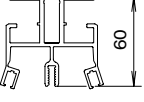
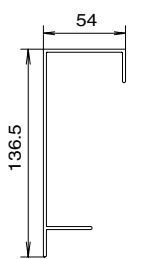
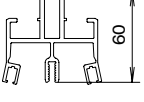
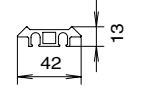
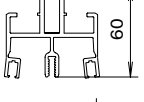
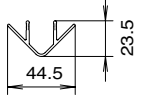
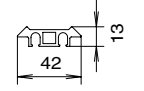
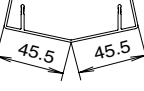
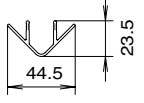
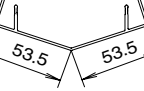
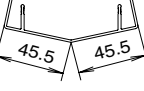
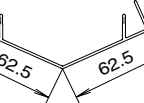
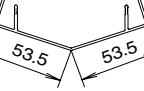
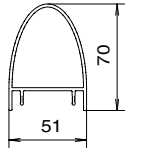
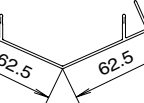
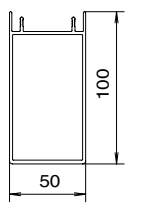
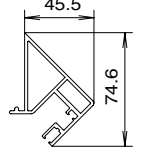
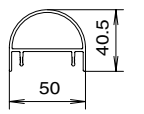
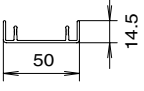

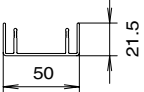
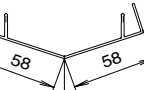
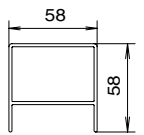
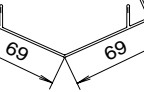
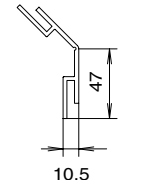
## Profile overview and static profile values series 1.0 VF 50

	Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50		Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50
		$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]					$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]		
	519120	-	-	-	-	661	13		519132	66.7	12.6	3.7	2.7	451	13/34
	519121	-	-	-	-	661	13		519133	146.0	21.3	4.8	3.6	517	13
	519122	-	-	-	-	661	13		519134	401.8	40.6	6.9	5.1	636	13
	519123	-	-	-	-	661	13		419135	4.8	1.6	1.3	0.7	301	16/34
	519125	-	-	-	-	657	13/32		419136	0.4	0.2	1.0	0.5	119	16/34
	519131	28.1	6.9	2.7	2.0	397	13		519137	254.8	30.4	5.9	4.4	577	13
									519140	360.5	50.9	25.4	10.1	695	13/25
									519180	73.6	18.8	73.6	18.8	692	14/33



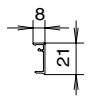
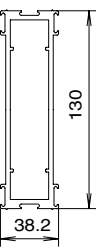
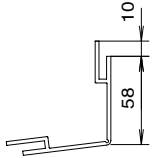
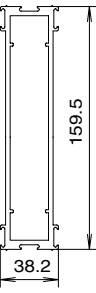
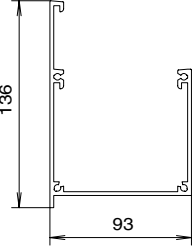
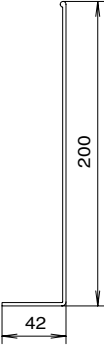

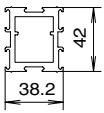
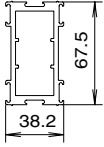
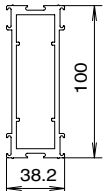
## Profile overview and static profile values series 1.0 VF 50

	Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50		Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50
		$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]					$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]		
	519300	8.8	3.7	15.4	6.2	262	14/47		419400	-	-	-	-	165	15/21
	519301	49.8	12.2	23.6	9.4	345	14/35		419401	-	-	-	-	159	15/40
	519302	106.5	19.4	30.7	12.2	399	14		419403	-	-	-	-	158	15/36
	519303	214.2	29.7	39.3	15.7	465	14		419405	-	-	-	-	209	15
	519312	4.5	2.1	8.6	3.4	311	14		419406	-	-	-	-	230	15
	519320	5.7	2.7	6.9	3.3	244	14/43		419407	-	-	-	-	250	15
	519321	5.9	2.8	6.0	3.0	245	14/43		419408	-	-	-	-	266	15
	519330	5.8	3.0	11.3	4.5	262	14		419410	-	-	-	-	268	15/28
	519340	14.6	4.9	12.6	5.0	296	14		419411	-	-	-	-	294	15
									519420	-	-	-	-	229	15
									519421	-	-	-	-	249	15/24
									419603	-	-	-	-	172	15/39
									419900	-	-	-	-	84	14
									519901	-	-	-	-	104	14
									419902	-	-	-	-	67	
									519915	-	-	-	-	221	16/31

## Profile overview and static profile values series 1.0 VF 50

	Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50		Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50
		$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]					$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]		
	423 140	26.3	8.6	30.0	10.0	733	14/24		450 701	22.7	4.6	12.9	3.5	356	16
	423 141	-	-	-	-	706	14/30		450 702	51.6	8.1	14.1	3.6	410	16
	423 142	-	-	-	-	706	14		450 703	108.0	13.2	15.4	3.8	478	16
	423 143	-	-	-	-	706	14		523 403	-	-	-	-	141	15/31
	423 144	-	-	-	-	706	14		523 603	-	-	-	-	181	15/31
	523 403	-	-	-	-	141	15/31		423 606	-	-	-	-	330	15
	423 603	-	-	-	-	181	15/31		423 607	-	-	-	-	362	15
	423 606	-	-	-	-	330	15		423 610	-	-	-	-	396	15/29
	423 607	-	-	-	-	362	15		551 052	-	-	-	-	279	15/27
	423 610	-	-	-	-	396	15/29		551 056	-	-	-	-	365	15/28
	523 910	-	-	-	-	308	16/31		551 060	-	-	-	-	226	15/26
	450 600	-	-	-	-	194	15/35		460 606	-	-	-	-	300	15
	450 601	-	-	-	-	250	15/21		460 608	-	-	-	-	380	15
	550 700	15.0	4.5	23.2	8.0	264	16		460 611	-	-	-	-	422	15
									460 902	-	-	-	-	283	16/40

## Profile overview and static profile values series 1.0 VF 50

	Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50		Profile number	Horizontal axis		Vertical axis		Total Perimeter mm	Page 1.0 VF 50
		$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]					$J_x$ [cm <sup>4</sup> ]	$W_x$ [cm <sup>3</sup> ]	$J_y$ [cm <sup>4</sup> ]	$W_y$ [cm <sup>3</sup> ]		
	460903	-	-	-	-	72	16/24		599604	226.1	34.5	19.5	10.2	404	53
	460909	-	-	-	-	363	16/46				599605	383.5	47.7	23.1	12.1
	460910	-	-	-	-	724	16		460911	-		-	-	-	483
	599183	-	-	-	-	40	52			599601	12.5	5.8	8.9	4.6	228
	599602	42.4	12.3	12.1	6.3	279	53		599603		115.5	22.8	16.0	8.3	344

## Profile overview and static profile values series 1.0 VF 50

	Profile number	Horizontal axis $J_x$ ( $\text{cm}^4$ )	Vertical axis $J_y$ ( $\text{cm}^4$ )	External perimeter excluding insulation	Page 1.0 VF50		Profile number	Horizontal axis $J_x$ ( $\text{cm}^4$ )	Vertical axis $J_y$ ( $\text{cm}^4$ )	External perimeter excluding insulation	Page 1.0 VF50
	<b>519 310</b>	-	-	293	14/41		<b>419 430</b>	-	-	207	<b>15/23</b>
	<b>519 311</b>	-	-	336	14		<b>419 431</b>	-	-	194	<b>15</b>
	<b>519 312</b>	4.5	8.6	311	14		<b>419 605</b>	-	-	155	<b>15/37</b>
	<b>419 371</b>	-	-	275	14/39		<b>419 606</b>	-	-	187	<b>15/23</b>
	<b>560 913</b>	-	-	184	16		<b>519 432</b>	-	-	146	<b>15</b>
	<b>550 700 + 519 310</b>	15.0 8.0	23.0 8.4	-	16		<b>519 433</b>	-	-	213	<b>15</b>
	<b>550 700 + 519 311</b>	15.0 10.0	23.2 8.4	-	-		<b>519 434</b>	-	-	233	<b>15</b>
	<b>550 700 + 519 312</b>	15.0 4.5	23.2 8.6	311	-		<b>419 438</b>	-	-	158	<b>15</b>
							<b>419 609</b>	-	-	146	<b>15</b>
							<b>519 422</b>	-	-	119	<b>15</b>