





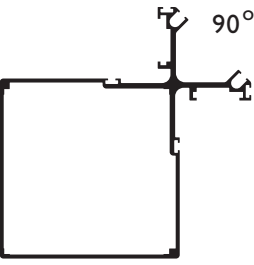
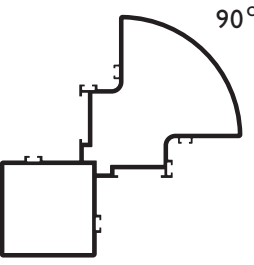
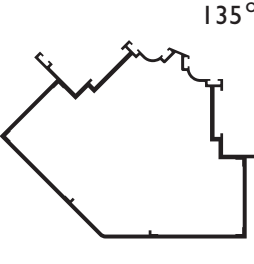
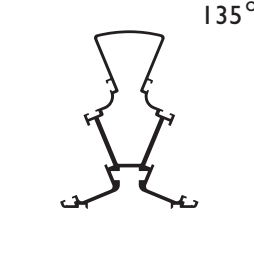
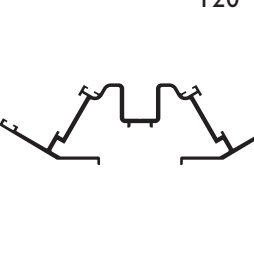
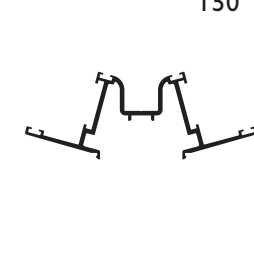





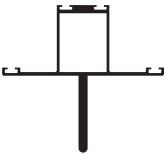


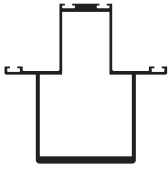


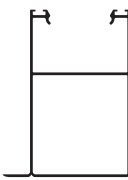

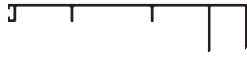
aluminium systems

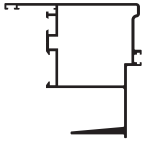





Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
	M 9951	2850	89,40-137,90	222,41	49,81	M4-
	M 9959	3823	89,40-143,40	383,95	57,10	M4-
	M 9956	3692	89,40-177,90	493,37	64,00	M4-
	M 9952	2255	89,40-87,90	66,82	34,30	M4-
	M 9954	2711	72,20-150,90	248,38	50,63	M4-
	M 109954	2117	72,20-100,90	85,16	35,91	M4-





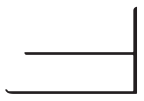
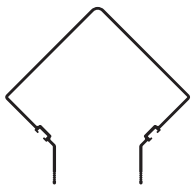
Profile	Profile Number	Weight gr/m	X,Y mm	I _x cm ⁴	I _y cm ⁴	Page
	M 9953	2304	44,70-137,90	147,55	10,29	M4-
	M 109953	1710	44,70-87,90	39,78	6,83	M4-
	M 9945	2363	55,00-118,40	154,19	38,18	M4-
90°-175° 	M 9958	652	40,20-49,80	8,28	1,43	M4-
	M 9901	2392	55,00-120,50	145,68	37,68	M4-
 135°	M 9964	3116	71,60-146,70	267,40	45,72	M4-

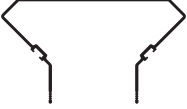

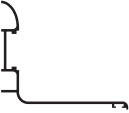

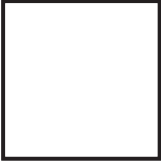

Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
	M 9963	3552	137,90-137,90	231,51	231,51	M4-
	M 9966	3581	133,30-133,30	188,60	188,60	M4-
	M 9967	2918	153,30-109,30	134,97	209,13	M4-
	M 9965	1925	76,10-97,85	65,61	18,79	M4-
	M 9957	2118	159,00-46,20	13,70	132,60	M4-
	M 9977	1779	128,00-48,35	11,42	62,12	M4-




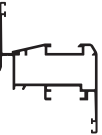
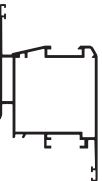

Profile	Profile Number	Weight gr/m	X,Y mm	I _x cm ⁴	I _y cm ⁴	Page
165° 	M 9976	1666	109,50-47,20	11,41	37,31	M4-
175° 	M109975	1556	102,80-47,20	11,75	30,57	M4-
95°-120° 	M 10980	1536	103,90-43,30	9,82	62,63	M4-
95°-120° 	M 10981	739	44,25-41,25	3,24	6,01	M4-
	M 9955	1056	89,40-39,00	9,35	16,60	M4-
	M 9975	1626	89,40-81,50	29,76	16,64	M4-

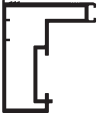
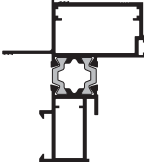
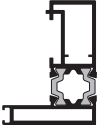
Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
	M 9950	2013	89,40-87,90	67,15	35,09	M4-
	M 109955	876	59,20-39,00	7,90	8,43	M4-
	M 9974	1316	55,00-92,00	46,22	25,50	M4-
	M 9973	1373	70,00-92,00	50,75	27,54	M4-
	M 9971	616	93,95-26,50	0,91	22,69	M4-
	M 9972	940	132,00-26,50	1,05	62,73	M4-


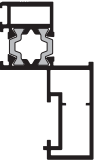
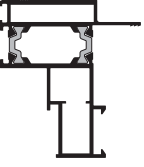

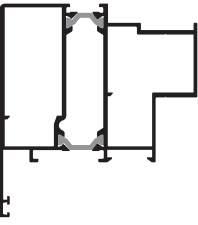


Profile	Profile Number	Weight gr/m	X,Y mm	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	Page
	M 9888	1257	72,60-71,50	28,43	17,40	M4-
	M 9969	780	84,70-29,50	1,83	29,33	M4-
	M 9960	358	79,90-8,00	0,11	7,64	M4-
	M 109969	780	29,50-34,70	3,64	1,39	M4-
	M 9968	195	21,00-16,50	0,18	0,50	M4-
	M 9948	221	27,50-16,50	0,20	0,95	M4-

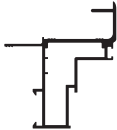
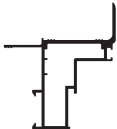


Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
	M 9978	301	19,50-29,30	0,93	0,30	M4-
	M 9979	358	20,55-37,80	1,60	0,48	M4-
	M 9970	313	36,60-51,70	4,27	0,30	M4-
	M 9961	1178	186,50-61,50	8,16	172,44	M4-
	M 9962	783	72,60-48,00	4,05	15,44	M4-
	M 9998	1201	101,80-97,80	32,81	43,01	M4-

Profile	Profile Number	Weight gr/m	X,Y mm	$I_x \text{ cm}^4$	$I_y \text{ cm}^4$	Page
	M 9999	1060	101,80-58,00	12,42	39,82	M4-
	M 9997	793	36,50-65,50	10,45	2,99	M4-
	M 9913	585	70,00-60,00	3,03	14,64	M4-
	M 9914	699	100,00-60,00	4,23	31,46	M4-
	M 9920	2065	89,10-89,10	96,31	96,31	M4-
	M 9949	851	21,50-69,40	17,55	2,60	M4-

Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
	M 9926	994	49,00-39,10	8,88	12,68	M-
	M 9925	1588	49,00-89,10	62,99	24,73	M4-
	M 9941	2050	48,60-128,40	155,06	33,60	M4-
	M 9501	965	52,00-69,60	7,36	12,63	M4-
	M 9503	1319	52,00-93,90	24,31	19,31	M4-
	M 9312	242	19,35-26,60	0,65	0,33	M4-

Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
Structural 	M 9984	800	37,60-45,40	7,36	3,36	M4-
	M 9985	1037	57,60-59,40	14,00	7,44	M4-
	M 9986	736	37,60-45,40	6,08	3,32	M4-
	M 10989	956	37,30-59,40	14,05	5,16	M4-
	M 9991	1352	57,40-65,30	18,04	7,93	M4-
Structural Alutherm 	M 9992	1109	38,85-51,30	10,97	4,05	M4-
						

Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
	M 10990	1135	37,60-63,40	14,48	5,61	M4-
	M 10991	1198	37,60-63,40	16,62	5,60	M4-
	M 10992	1438	56,60-63,40	19,52	10,14	M4-
	M 9994	1071	38,85-51,30	9,47	4,00	M4-
	M 10903	2121	79,20-85,60	43,42	45,74	M3-
	M 10982	1145	54,50-56,70	12,79	7,31	M3-
	M 10983	1243	39,00-89,40	16,46	9,05	M3-

Profile	Profile Number	Weight gr/m	X,Y mm	Ix cm ⁴	Iy cm ⁴	Page
Structural Marble 	M 9995	1112	59,25-27,25	13,48	9,47	M4-
	M 9996	1056	59,25-67,25	11,72	8,85	M4-
	M 10970	118	21,90-4,10	0,06	0,15	M4-
	AL 10901	209	24,20-14,00	0,07	0,51	M4-