

WallMax® Group

WRF Series

WallMax® Rectangular Frame

WallMax® Rectangular Frames are metal structures with single or multiple openings.

A large variety of combinations is available in terms of openings, sizes and materials, allowing to satisfy specific customer needs.

WRF solutions are designed for installation through welding.

WRF frames are used in combination with WMR series modules and accessories to achieve customised sealing solutions.

The numerous combinations of openings and packing space allow for development of cable transit solutions specific to customer needs.

Key benefits:

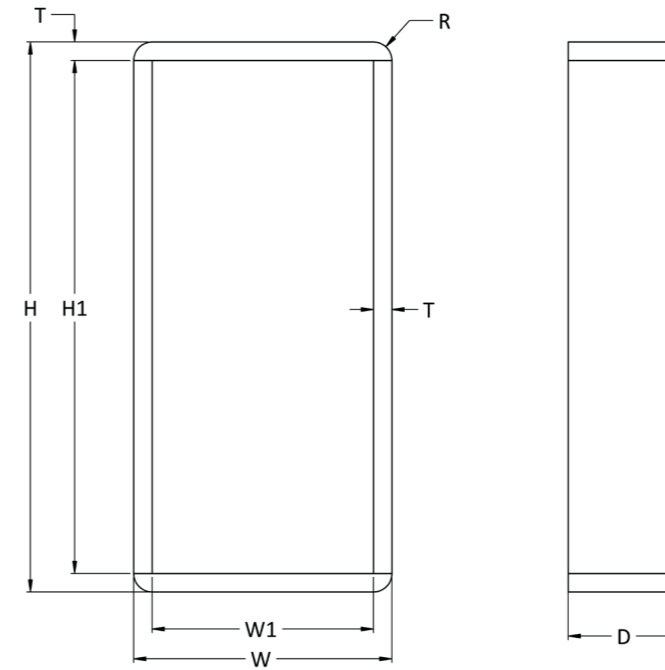
- » Used with WMR series modules and accessories to achieve customised sealing solutions.
- » Supports customisable cable transit solutions through various module combinations.



Materials:

Primed Steel
SS AISI 316 L
Aluminium

Other materials available upon request



POS	(mm)	(inches)
H1	H-20	H-0.787
W1	W-20	W-0.787
T	10	0.394
D	60	2.362
R	R10	R0.394

WallMax®
Rectangular Metal
Frame (WRF)



To be used in combination with

Code	Article	Openings	Packing space (mm)	External nominal dimensions (HxW D=60mm)		Weight	
				mm	in	kg	lb
711000 0611	WRF 60 1x1 Primed	1x1	60x120	118x140	4.646x5.512	2.19	4.828
711000 0612	WRF 60 1x2 Primed	1x2	60x120	118x270	4.646x10.630	3.96	8.730
711000 0613	WRF 60 1x3 Primed	1x3	60x120	118x400	4.646x15.748	5.73	12.624
711000 0614	WRF 60 1x4 Primed	1x4	60x120	118x530	4.646x20.866	7.49	16.521
711000 0615	WRF 60 1x5 Primed	1x5	60x120	118x660	4.646x25.984	9.26	20.419
711000 0616	WRF 60 1x6 Primed	1x6	60x120	118x790	4.646x31.102	11.03	24.317
711000 1211	WRF 120 1x1 Primed	1x1	120x120	178x140	7.008x5.512	2.75	6.061
711000 1212	WRF 120 1x2 Primed	1x2	120x120	178x270	7.008x10.630	4.80	10.580
711000 1213	WRF 120 1x3 Primed	1x3	120x120	178x400	7.008x15.748	6.85	15.099
711000 1214	WRF 120 1x4 Primed	1x4	120x120	178x530	7.008x20.866	8.90	19.621
711000 1215	WRF 120 1x5 Primed	1x5	120x120	178x660	7.008x25.984	10.95	24.141
711000 1216	WRF 120 1x6 Primed	1x6	120x120	178x790	7.008x31.102	13.00	28.660
711000 1217	WRF 120 1x7 Primed	1x7	120x120	178x920	7.008x36.221	15.05	33.180

Note: weights are approx.

Code	Article	Openings	Packing space (mm)	External nominal dimensions (HxW D=60mm)		Weight	
				mm	in	kg	lb
711000 1218	WRF 120 1x8 Primed	1x8	120x120	178x1050	7.008x41.339	17.10	37.699
711000 1219	WRF 120 1x9 Primed	1x9	120x120	178x1180	7.008x46.457	19.15	42.219
711000 1221	WRF 120 2x1 Primed	2x1	120x120	346x140	13.622x5.512	4.88	10.765
711000 1222	WRF 120 2x2 Primed	2x2	120x120	356x270	14.016x10.630	9.6	21.248
711000 1223	WRF 120 2x3 Primed	2x3	120x120	356x400	14.016x15.748	13.74	30.287
711000 1224	WRF 120 2x4 Primed	2x4	120x120	356x530	14.016x20.866	18.17	40.047
711000 1225	WRF 120 2x5 Primed	2x5	120x120	356x660	14.016x25.984	22.59	49.809
711000 1226	WRF 120 2x6 Primed	2x6	120x120	356x790	14.016x31.102	27.02	59.571
711000 1227	WRF 120 2x7 Primed	2x7	120x120	356x920	14.016x36.221	31.45	69.331
711000 1228	WRF 120 2x8 Primed	2x8	120x120	356x1050	14.016x41.339	35.88	79.093
711000 1231	WRF 120 3x1 Primed	3x1	120x120	514x140	20.236x5.512	7.02	15.470
711000 1232	WRF 120 3x2 Primed	3x2	120x120	534x270	21.220x10.630	14.48	31.916
711000 1233	WRF 120 3x3 Primed	3x3	120x120	534x400	21.220x15.748	20.63	45.475
711000 1234	WRF 120 3x4 Primed	3x4	120x120	534x530	21.220x20.866	27.43	60.477
711000 1235	WRF 120 3x5 Primed	3x5	120x120	534x660	21.220x25.984	34.24	75.480
711000 1236	WRF 120 3x6 Primed	3x6	120x120	534x790	21.220x31.102	41.04	90.482
711000 1811	WRF 180 1x1 Primed	1x1	180x120	238x140	9.370x5.512	3.31	7.300
711000 1812	WRF 180 1x2 Primed	1x2	180x120	238x270	9.370x10.630	5.64	12.436
711000 1813	WRF 180 1x3 Primed	1x3	180x120	238x400	9.370x15.748	7.97	17.575
711000 1814	WRF 180 1x4 Primed	1x4	180x120	238x530	9.370x20.866	10.30	22.714
711000 1815	WRF 180 1x5 Primed	1x5	180x120	238x660	9.370x26.984	12.63	27.844
711000 1816	WRF 180 1x6 Primed	1x6	180x120	238x790	9.370x31.102	14.99	33.047
711000 1817	WRF 180 1x7 Primed	1x7	180x120	238x920	9.370x36.221	17.32	38.184

Note: weights are approx.

Code	Article	Openings	Packing space (mm)	External nominal dimensions (HxW D=60mm)		Weight	
				mm	in	kg	lb
711000 1818	WRF 180 1x8 Primed	1x8	180x120	238x1050	9.370x41.339	19.65	43.321
711000 1819	WRF 180 1x9 Primed	1x9	180x120	238x1180	9.370x46.457	21.98	48.458
711000 1821	WRF 180 2x1 Primed	2x1	180x120	466x140	18.347x5.512	6.01	13.241
711000 1822	WRF 180 2x2 Primed	2x2	180x120	476x270	18.740x10.630	11.32	24.963
711000 1823	WRF 180 2x3 Primed	2x3	180x120	476x400	18.740x15.748	15.98	35.239
711000 1824	WRF 180 2x4 Primed	2x4	180x120	476x530	18.740x20.866	20.65	45.514
711000 1825	WRF 180 2x5 Primed	2x5	180x120	476x660	18.740x25.984	25.31	55.792
711000 1826	WRF 180 2x6 Primed	2x6	180x120	476x790	18.740x31.102	29.97	66.068
711000 1827	WRF 180 2x7 Primed	2x7	180x120	476x920	18.740x36.221	35.94	79.234
711000 1828	WRF 180 2x8 Primed	2x8	180x120	476x1050	18.740x41.339	40.93	90.233
711000 1829	WRF 180 2x9 Primed	2x9	180x120	476x1180	18.740x46.457	45.92	101.232
711000 1820	WRF 180 2x10 Primed	2x10	180x120	476x1310	18.740x51.575	50.91	112.231
711000 1831	WRF 180 3x1 Primed	3x1	180x120	694x140	27.323x5.512	8.70	19.185
711000 2411	WRF 240 1x1 Primed	1x1	240x120	298x140	11.732x5.512	3.87	8.536
711000 2412	WRF 240 1x2 Primed	1x2	240x120	298x270	11.733x10.630	6.48	14.295
711000 2413	WRF 240 1x3 Primed	1x3	240x120	298x400	11.732x15.748	9.10	20.051
711000 2414	WRF 240 1x4 Primed	1x4	240x120	298x530	11.732x20.866	11.71	25.816
711000 2415	WRF 240 1x5 Primed	1x5	240x120	298x660	11.732x25.984	14.32	31.570
711000 2416	WRF 240 1x6 Primed	1x6	240x120	298x790	11.732x31.102	16.93	37.324
711000 2421	WRF 240 2x1 Primed	2x1	240x120	586x140	23.071x5.512	7.13	15.719
711000 2422	WRF 240 2x2 Primed	2x2	240x120	596x270	23.465x10.630	13.01	28.678
711000 2423	WRF 240 2x3 Primed	2x3	240x120	596x400	23.465x15.748	18.23	40.192
711000 2424	WRF 240 2x4 Primed	2x4	240x120	596x530	23.465x20.866	23.78	52.430
711000 2425	WRF 240 2x5 Primed	2x5	240x120	596x660	23.465x25.984	29.33	64.666
711000 2426	WRF 240 2x6 Primed	2x6	240x120	596x790	23.465x31.102	34.88	76.904
711000 2427	WRF 240 2x7 Primed	2x7	240x120	596x920	23.465x36.221	40.43	89.140

Note: weights are approx.

Code	Article	Openings	Packing space (mm)	External nominal dimensions (HxW D=60mm)		Weight	
				mm	in	kg	lb
711000 2428	WRF 240 2x8 Primed	2x8	240x120	596x1050	23.465x41.339	45.98	101.377
711000 2429	WRF 240 2x9 Primed	2x9	240x120	596x1180	23.465x46.457	51.53	113.613
711000 2420	WRF 240 2x10 Primed	2x10	240x120	596x1310	23.465x51.575	57.09	125.851
711000 2431	WRF 240 3x1 Primed	3x1	240x120	874x140	34.409x5.512	10.39	22.899
711001 0611	WRF 60 1x1 AISI 316	1x1	60x120	118x140	4.646x5.512	2.24	4.938
711001 0612	WRF 60 1x2 AISI 316	1x2	60x120	118x270	4.646x10.630	4.06	8.951
711001 0613	WRF 60 1x3 AISI 316	1x3	60x120	118x400	4.646x15.748	5.87	12.946
711001 0614	WRF 60 1x4 AISI 316	1x4	60x120	118x530	4.646x20.866	7.69	16.945
711001 0615	WRF 60 1x5 AISI 316	1x5	60x120	118x660	4.646x25.984	9.50	20.948
711001 0616	WRF 60 1x6 AISI 316	1x6	60x120	118x790	4.646x31.102	11.32	24.952
711001 1211	WRF 120 1x1 AISI 316	1x1	120x120	178x140	7.008x5.512	2.82	6.217
711001 1212	WRF 120 1x2 AISI 316	1x2	120x120	178x270	7.008x10.630	4.92	10.851
711001 1213	WRF 120 1x3 AISI 316	1x3	120x120	178x400	7.008x15.748	7.02	15.476
711001 1214	WRF 120 1x4 AISI 316	1x4	120x120	178x530	7.008x20.866	9.03	19.908
711001 1215	WRF 120 1x5 AISI 316	1x5	120x120	178x660	7.008x25.984	11.04	24.339
711001 1216	WRF 120 1x6 AISI 316	1x6	120x120	178x790	7.008x31.102	13.05	28.770
711001 1221	WRF 120 2x1 AISI 316	2x1	120x120	346x140	13.622x5.512	5.00	11.023
711001 1231	WRF 120 3x1 AISI 316	3x1	120x120	514x140	20.236x5.512	6.60	14.550
711001 1811	WRF 180 1x1 AISI 316	1x1	180x120	238x140	9.370x5.512	3.40	7.487
711001 1812	WRF 180 1x2 AISI 316	1x2	180x120	238x270	9.370x10.630	5.79	12.756
711001 1813	WRF 180 1x3 AISI 316	1x3	180x120	238x400	9.370x15.748	8.18	18.025
711001 1814	WRF 180 1x4 AISI 316	1x4	180x120	238x530	9.370x20.866	10.57	23.294
711001 1815	WRF 180 1x5 AISI 316	1x5	180x120	238x660	9.370x26.984	12.96	28.563

Note: weights are approx.

Code	Article	Openings	Packing space (mm)	External nominal dimensions (HxW D=60mm)		Weight	
				mm	in	kg	lb
711001 1816	WRF 180 1x6 AISI 316	1x6	180x120	238x790	9.370x31.102	15.36	33.854
711001 1821	WRF 180 2x1 AISI 316	2x1	180x120	466x140	18.347x5.512	6.16	13.580
711001 2411	WRF 240 1x1 AISI 316	1x1	240x120	298x140	11.732x5.512	3.97	8.757
711001 2412	WRF 240 1x2 AISI 316	1x2	240x120	298x270	11.733x10.630	6.65	14.661
711001 2413	WRF 240 1x3 AISI 316	1x3	240x120	298x400	11.732x15.748	9.33	20.569
711001 2414	WRF 240 1x4 AISI 316	1x4	240x120	298x530	11.732x20.866	12.01	26.475
711001 2415	WRF 240 1x5 AISI 316	1x5	240x120	298x660	11.732x25.984	14.69	32.381
711001 2416	WRF 240 1x6 AISI 316	1x6	240x120	298x790	11.732x31.102	17.37	38.287
711001 2421	WRF 240 2x1 AISI 316	2x1	240x120	586x140	23.071x5.512	7.31	16.120
711001 2431	WRF 240 3x1 AISI 316	3x1	240x120	874x140	34.409x5.512	10.65	23.486
711002 0611	WRF 60 1x1 AL	1x1	60x120	118x140	4.646x5.512	0.76	1.669
711002 0612	WRF 60 1x2 AL	1x2	60x120	118x270	4.646x10.630	1.37	3.020
711002 0613	WRF 60 1x3 AL	1x3	60x120	118x400	4.646x15.748	1.98	4.365
711002 0614	WRF 60 1x4 AL	1x4	60x120	118x530	4.646x20.866	2.59	5.719
711002 0615	WRF 60 1x5 AL	1x5	60x120	118x660	4.646x25.984	3.21	7.070
711002 0616	WRF 60 1x6 AL	1x6	60x120	118x790	4.646x31.102	3.82	8.424
711002 0621	WRF 60 2x1 AL	2x1	60x120	226x140	9.134x5.512	1.30	2.870
711002 0631	WRF 60 3x1 AL	3x1	60x120	334x140	13.504x5.512	1.85	4.070
711002 1211	WRF 120 1x1 AL	1x1	120x120	178x140	7.008x5.512	0.95	2.094
711002 1212	WRF 120 1x2 AL	1x2	120x120	178x270	7.008x10.630	1.66	3.662
711002 1213	WRF 120 1x3 AL	1x3	120x120	178x400	7.008x15.748	2.37	5.255
711002 1214	WRF 120 1x4 AL	1x4	120x120	178x530	7.008x20.866	3.08	6.790
711002 1215	WRF 120 1x5 AL	1x5	120x120	178x660	7.008x25.984	3.79	8.356
711002 1216	WRF 120 1x6 AL	1x6	120x120	178x790	7.008x31.102	4.50	9.921
711002 1221	WRF 120 2x1 AL	2x1	120x120	346x140	13.622x5.512	1.61	3.547
711002 1222	WRF 120 2x2 AL	2x2	120x120	356x270	14.016x10.630	3.34	7.355

Note: weights are approx.

WallMax® Group

WRF Series

Code	Article	Openings	Packing space (mm)	External nominal dimensions (HxW D=60mm)		Weight	
				mm	in	kg	lb
711002 1223	WRF 120 2x3 AL	2x3	120x120	356x400	14.016x15.748	4.78	10.527
711002 1224	WRF 120 2x4 AL	2x4	120x120	356x530	14.016x20.866	6.36	14.017
711002 1231	WRF 120 3x1 AL	3x1	120x120	514x140	20.236x5.512	2.43	5.355
711002 1811	WRF 180 1x1 AL	1x1	180x120	238x140	9.370x5.512	1.15	2.535
711002 1812	WRF 180 1x2 AL	1x2	180x120	238x270	9.370x10.630	1.95	4.299
711002 1813	WRF 180 1x3 AL	1x3	180x120	238x400	9.370x15.748	2.76	6.085
711002 1814	WRF 180 1x4 AL	1x4	180x120	238x530	9.370x20.866	3.57	7.862
711002 1815	WRF 180 1x5 AL	1x5	180x120	238x660	9.370x26.984	4.37	9.634
711002 1816	WRF 180 1x6 AL	1x6	180x120	238x790	9.370x31.102	5.18	11.409
711002 1821	WRF 180 2x1 AL	2x1	180x120	466x140	18.347x5.512	2.08	4.583
711002 1822	WRF 180 2x2 AL	2x2	180x120	476x270	18.740x10.630	3.92	8.640
711002 1823	WRF 180 2x3 AL	2x3	180x120	476x400	18.740x15.748	5.55	12.242
711002 1824	WRF 180 2x4 AL	2x4	180x120	476x530	18.740x20.866	7.29	16.072
711002 1825	WRF 180 2x5 AL	2x5	180x120	476x660	18.740x25.984	9.03	19.901
711002 1826	WRF 180 2x6 AL	2x6	180x120	476x790	18.740x31.102	10.76	23.731
711002 1831	WRF 180 3x1 AL	3x1	180x120	694x140	27.323x5.512	3.01	6.640
711002 2411	WRF 240 1x1 AL	1x1	240x120	298x140	11.732x5.512	1.34	2.954
711002 2412	WRF 240 1x2 AL	1x2	240x120	298x270	11.733x10.630	2.24	4.938
711002 2413	WRF 240 1x3 AL	1x3	240x120	298x400	11.732x15.748	3.15	6.945
711002 2414	WRF 240 1x4 AL	1x4	240x120	298x530	11.732x20.866	4.06	8.940
711002 2415	WRF 240 1x5 AL	1x5	240x120	298x660	11.732x25.984	4.96	10.935
711002 2416	WRF 240 1x6 AL	1x6	240x120	298x790	11.732x31.102	5.87	12.930
711002 2421	WRF 240 2x1 AL	2x1	240x120	586x141	23.071x5.512	2.47	5.441
711002 2431	WRF 240 3x1 AL	3x1	240x120	874x141	34.409x5.512	3.60	7.926

Note: weights are approx.

