

Aluminum Flat Panels - L1 Series

Lowell L1 Series blank panels are 1/8" flat aluminum finished in Lowell's wrinkle black powder epoxy paint for durable and scratch resistant performance. They are ideal for applications where the light weight and environmental attributes of aluminum are specified and where the additional strength of a flanged panel is not required. If added torsional rigidity is required, choose Lowell's L2 Series.

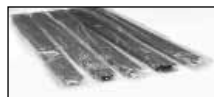
For ordering convenience, panels are sold in single units and bulk contractor cartons. Panel mounting screws with a variety of head styles are available to meet application needs; see page 2.

Aluminum Flanged Panels - L2 Series

Lowell L2 Series blank panels are 16 gauge aluminum with a .625" flange for strength and rigidity. The panels mount flush and are finished in Lowell's wrinkle black powder epoxy paint for durable and scratch resistant performance. They are ideal for applications where the light weight and environmental attributes of aluminum are specified and where the additional strength of a flanged panel is necessary. Economical flat panels are also offered where torsional rigidity is not a concern, see Lowell's L1 Series.

For ordering convenience, panels are sold in single units and bulk contractor cartons. Panel mounting screws with a variety of head styles are available to meet application needs; see page 2.

Alum. (1/8") Flat Models	(A) Panel Space (Inches)	(A) Panel Space (Rack Units)	Powder Finish	Pack Qty
L1-191	1.75"	1RU	Wrinkle Black	1
L1-193	3.5"	2RU	Wrinkle Black	1
L1-195	5.25"	3RU	Wrinkle Black	1
L1-197	7"	4RU	Wrinkle Black	1
L1-198	8.75"	5RU	Wrinkle Black	1
L1-1910	10.5"	6RU	Wrinkle Black	1



Single pack models

Alum. (16ga.) Flanged Models	(A) Panel Space (Inches)	(A) Panel Space (Rack Units)	Powder Finish	Pack Qty
L2-191	1.75"	1RU	Wrinkle Black	1
L2-193	3.5"	2RU	Wrinkle Black	1
L2-195	5.25"	3RU	Wrinkle Black	1
L2-197	7"	4RU	Wrinkle Black	1
L2-198	8.75"	5RU	Wrinkle Black	1
L2-1910	10.5"	6RU	Wrinkle Black	1

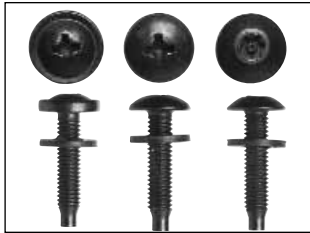
Alum. (1/8") Flat Models	(A) Panel Space (Inches)	(A) Panel Space (Rack Units)	Powder Finish	Pack Qty
L1-191CC	1.75"	1RU	Wrinkle Black	12
L1-193CC	3.5"	2RU	Wrinkle Black	12
L1-195CC	5.25"	3RU	Wrinkle Black	6
L1-197CC	7"	4RU	Wrinkle Black	6



Bulk quantity models
"Contractor Cartons"
for large jobs and distribution

Alum. (16ga.) Flanged Models	(A) Panel Space (Inches)	(A) Panel Space (Rack Units)	Powder Finish	Pack Qty
L2-191CC	1.75"	1RU	Wrinkle Black	12
L2-193CC	3.5"	2RU	Wrinkle Black	12
L2-195CC	5.25"	3RU	Wrinkle Black	6
L2-197CC	7"	4RU	Wrinkle Black	6

Panel Mounting Screws (order separately)



RSP Phillips Finish Head
RS Phillips Truss Head
RSV Torx® Star Post Head



RSP-500 / RS-500 Jars

ALL screws have 5.1 hardness and include PilotPoint™ tip and captive washer!

Model	Description	Quantity
RSP-25	Hdwr phillips finish head pilot pt w washers Blk 10-32x.875	25 pc bag
RSP-100	Hdwr phillips finish head pilot pt w washers Blk 10-32x.875	100 pc bag
RSP-500	Hdwr phillips finish head pilot pt w washers Blk 10-32x.875	500 pc jar
RS-25	Hdwr phillips truss head pilot pt w washers Blk 10-32x.875	25 pc bag
RS-100	Hdwr phillips truss head pilot pt w washers Blk 10-32x.875	100 pc bag
RS-500	Hdwr phillips truss head pilot pt w washers Blk 10-32x.875	500 pc jar
RSR-50	Hdwr robertson SQ- head pilot pt w washers Blk 10-32x.875	50 pc bag
RSR-BIT	Hdwr torx pin drive bit for RSR Series screws	1 Qty
RSV-50	Hdwr torx star post security pilot pt w washers Blk 10-32x.875	50 pc bag
RSV-BIT	Hdwr torx pin drive bit for RSV Series screws	1 Qty

NEW RSR Robertson square head available!

Panel Space Reference Guide per EIA Standards

Accessory Panel Space Height - Nominal (Inches) (Rack Units - RU)		Cabinet Panel Space Opening - Actual (Inches)	EIA Holes Used / Covered per Mounting Rail (Spaced .625" - .625" - .5")
1.75	1	1.875	3
3.50	2	3.625	6
5.25	3	5.375	9
7.00	4	7.125	12
8.75	5	8.875	15
10.50	6	10.625	18
12.25	7	12.375	21
14.00	8	14.125	24
15.75	9	15.875	27
17.50	10	17.625	30
19.25	11	19.375	33
21.00	12	21.125	36
22.75	13	22.875	39
24.50	14	24.625	42
26.25	15	26.375	45
28.00	16	28.125	48
29.75	17	29.875	51
31.50	18	31.625	54
33.25	19	33.375	57
35.00	20	35.125	60
36.75	21	36.875	63
38.50	22	38.625	66
40.25	23	40.375	69
42.00	24	42.125	72
43.75	25	43.875	75
45.50	26	45.625	78
47.25	27	47.375	81
49.00	28	49.125	84
50.75	29	50.875	87
52.50	30	52.625	90
54.25	31	54.375	93
56.00	32	56.125	96
57.75	33	57.875	99
59.50	34	59.625	102
61.25	35	61.375	105
63.00	36	63.125	108
64.75	37	64.875	111
66.50	38	66.625	114
68.25	39	68.375	117
70.00	40	70.125	120
71.75	41	71.625	123
73.50	42	73.625	126
75.25	43	75.375	129
77.00	44	77.125	132

Open Frame
Floor

Solid Side
Floor &
Desk

Wallmount
Surface &
Recessed

Panels &
Accessories

Thermal &
Wire Mngmt