SOLID COVER (FRONT OR REAR)

APPLICATION

Covers on the front or rear of the enclosure frame can substitute for a door, and they have innovative design elements incorporated to ensure fast installation and enhanced structural support.

FEATURES

- Hinge hanger on top for easy alignment
- Formed steel hems on the sides of the covers for enhanced structural support and to protect user from sharp edges
- Seamless, polyurethane gasket (UL component recognized) provides a watertight, dust-tight seal against moisture and contaminants

SPECIFICATIONS

- Attach to enclosure frame with low-profile, flat head screws
- Used on the front or rear of the ProLine G2 frame
- Widths greater than 600 mm are 14 gauge (1.75 mm) mild steel; widths less than or equal to 600 mm are 16 gauge (1.5 mm)
- Not suitable as a barrier between enclosures (instead use the ProLine G2 Barrier Panel)
- Two grounding studs
- All mounting hardware included

EMC Cover Specifications:

- Plated to provide corrosion resistance while maintaining a metal-to-metal contact with the metal fiber gasket
- Metalized non-woven fabric EMI/RFI material covering UL94HP rated urethane foam gasket
- Plating exposed in interior and paint over plated exterior
- Longer lead times required for EMC items

FINISH

- Polyester powder paint; RAL 7035 textured light gray standard
- Custom colors available

LOAD RATING

- 300/136kg, safety factor 1.5; frame size: 2000x600x800 mm (load ratings vary by frame size)

ACCESSORIES

- Support Bracket Kit

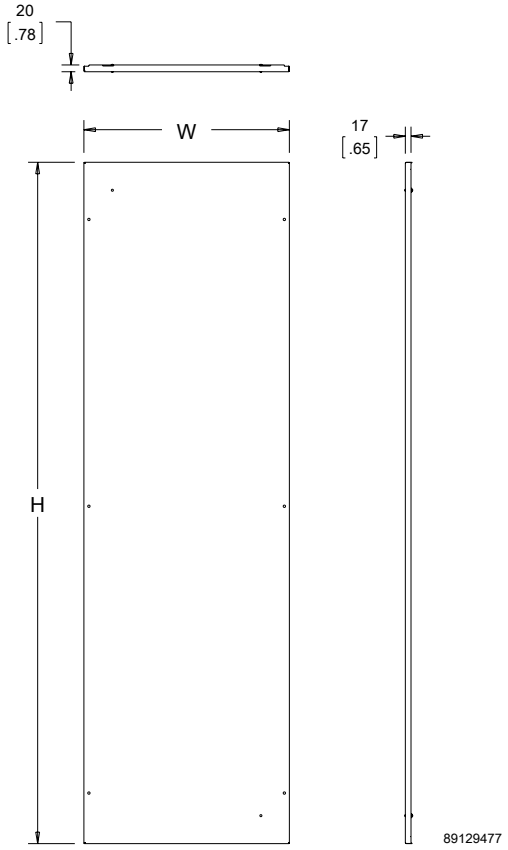
BULLETIN: P40

Standard Product

Catalog Number	H (mm)	H (in.)	W (mm)	W (in.)	Gauge	Fits Frame Height x Width mm
P2C64	583	23.0	398	15.7	16	600x400
P2C66	583	23.0	598	23.5	16	600x600
P2C68	583	23.0	789	31.4	14	600x800
P2C86	783	30.8	598	23.5	16	800x600
P2C88	783	30.8	798	31.4	14	800x800 800x1600 (qty 2)
P2C106	983	38.7	598	23.5	16	1000x600
P2C108	983	38.7	798	31.4	14	1000x800 1000x1600 (qty 2)
P2C1012	983	38.7	1198	47.2	14	1000X1200
P2C126	1183	46.6	598	23.5	16	1200x600
P2C128	1183	46.6	798	31.4	14	1200x800 1200x1600 (qty 2)
P2C1212	1183	46.6	1198	47.2	14	1200X1200
P2C146	1383	54.4	598	23.5	16	1400x600
P2C146HF	1383	54.4	598	23.5	16	1400x600
P2C1412	1383	54.5	1198	47.2	14	1400X1200
P2C165	1583	62.3	498	19.6	16	1600x500
P2C166	1583	62.3	598	23.5	16	1600x600
P2C167	1583	62.3	698	27.5	14	1600x700 1600x1400 (qty 2)
P2C168	1583	62.3	798	31.4	14	1600x800 1600x1600 (qty 2)
P2C169	1583	62.3	898	35.4	14	1600x900 1600x1800 (qty 2)
P2C1610	1583	62.3	998	39.3	14	1600x1000
P2C1612	1583	62.3	1198	47.2	14	1600X1200
P2C184	1783	70.2	398	15.7	16	1800x400
P2C185	1783	70.2	498	19.6	16	1800x500
P2C186	1783	70.2	598	23.5	16	1800x600
P2C186HF	1783	70.2	598	23.5	16	1800x600
P2C188	1783	70.2	798	31.4	14	1800x800 1800x1600 (qty 2)
P2C189	1783	70.2	898	35.4	14	1800x900 1800x1800 (qty 2)
P2C1810	1783	70.2	998	39.3	14	1800x1000
P2C1810HF	1783	70.2	998	39.3	14	1800x1000

Catalog Number	H (mm)	H (in.)	W (mm)	W (in.)	Gauge	Fits Frame Height x Width mm
P2C204	1983	78.1	398	15.7	16	2000x400
P2C205	1983	78.1	498	19.6	16	2000x500
P2C206	1983	78.1	598	23.5	16	2000x600
P2C206HF	1983	78.1	598	23.5	16	2000x600
P2C208	1983	78.1	798	31.4	14	2000x800 2000x1600 (qty 2)
P2C208HF	1983	78.1	798	31.4	14	2000x800 2000x1600 (qty 2)
P2C2010	1983	78.1	998	39.3	14	2000x1000
P2C2012	1983	78.1	1198	47.2	14	2000X1200
P2C225	2183	85.9	498	19.6	16	2000x500
P2C226	2183	85.9	598	23.5	16	2200x600
P2C226HF	2183	85.9	598	23.5	16	2200x600
P2C228	2183	85.9	798	31.4	14	2200x800 2200x1600 (qty 2)
P2C228HF	2183	85.9	798	31.4	14	2200x800 2200x1600 (qty 2)
P2C2210	2183	85.9	998	39.3	14	2200x1000
P2C2212	2183	85.9	1198	47.2	14	2200X1200

Model	Component	Type	Height	Width/Depth*	Specialty		Catalog Number
P2	C	Blank	20	8	Blank	=	P2C208
PROLINE G2	Cover	Blank = cover S = side cover B = barrier panel	mm 22 = 2200 20 = 2000 18 = 1800 16 = 1600 14 = 1400 12 = 1200 10 = 1000 8 = 800 6 = 600	mm 18 = 1800 16 = 1600 14 = 1400 12 = 1200 10 = 1000 8 = 800 6 = 600 4 = 400	Blank = standard HF = EMC protected		

*Width used for covers; depth used for side covers and barrier pannels

NOTE: Not every combination is available as a standard product.