PLINTH BASE





APPLICATION

ProLine G2 Plinth Bases install under an enclosure to provide space for cables to enter from below.

FEATURES

- Four access panels for cable management options at the base of the enclosure
- Sturdy cast aluminum corner supports for superior performance under load
- Corner blocks can be installed onto the base of the frame independent of the cover plates, enabling the cover plates to be attached after integration and just prior to shipment.

SPECIFICATIONS

- Stackable up to 400mm in height using Plinth Base Stacking Kit (not included)
- 100 mm or 200 mm options
- To maintain a NEMA Type 12 environmental rating, gland plate must also be used in the base of the enclosure
- Installation hardware included
- Cover plates are 16-gauge (1.5 mm) steel

FINISH

- Polyester powder paint; RAL 9005 textured black standard
- Custom colors available

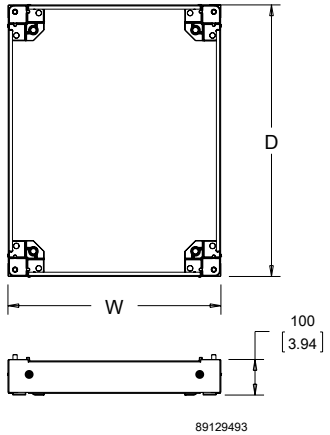
ACCESSORIES

- Gland Plate
- Plinth Base Stacking Kit

BULLETIN: P40

Standard Product **100 mm, For Frame Width Less Than 1200 mm**

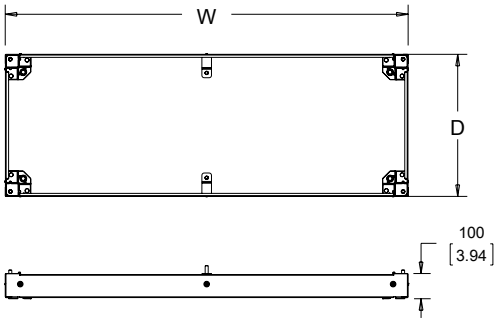
Catalog Number	W (mm)	W (in.)	D (mm)	D (in.)	Fits Frame Width x Depth mm
P2BP145	399	15.71	464	18.27	400 x 500
P2BP146	399	15.71	564	22.21	400 x 600
P2BP164	599	23.58	364	14.33	600 x 400
P2BP165	599	23.58	464	18.27	600 x 500
P2BP166	599	23.58	564	22.21	600 x 600
P2BP168	599	23.58	764	30.08	600 x 800
P2BP184	799	31.46	364	14.33	800 x 400
P2BP185	799	31.46	464	18.27	800 x 500
P2BP186	799	31.46	564	22.21	800 x 600
P2BP188	799	31.46	764	30.08	800 x 800
P2BP1810	799	31.46	964	37.95	800 x 1000
P2BP1104	999	39.33	364	14.33	1000 x 400
P2BP1105	999	39.33	464	18.27	1000 x 500
P2BP1106	999	39.33	564	22.21	1000 x 600
P2BP1108	999	39.33	764	30.08	1000 x 800



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Standard Product **100 mm, For Frame Width 1200 mm and Greater**

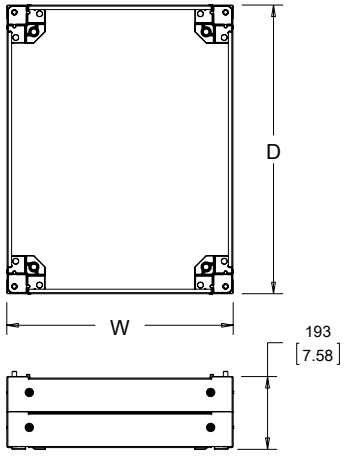
Catalog Number	W (mm)	W (in.)	D (mm)	D (in.)	Fits Frame Width x Depth mm
P2BP1124	1199	47.21	364	14.33	1200 x 400
P2BP1125	1199	47.21	464	18.27	1200 x 500
P2BP1126	1199	47.21	564	22.21	1200 x 600
P2BP1128	1199	47.21	764	30.07	1200 x 800
P2BP1164	1599	62.95	364	14.33	1600 x 400
P2BP1165	1599	62.95	464	18.27	1600 x 500
P2BP1166	1599	62.95	564	22.21	1600 x 600
P2BP1168	1599	62.95	764	30.07	1600 x 800
P2BP1185	1799	70.83	464	18.27	1800 x 500
P2BP1184	1799	70.83	364	14.33	1800 x 400
P2BP1186	1799	70.83	564	22.21	1800 x 600
P2BP1188	1799	70.83	764	30.07	1800 x 800



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Standard Product **200 mm, For Frame Width Less Than 1200 mm**

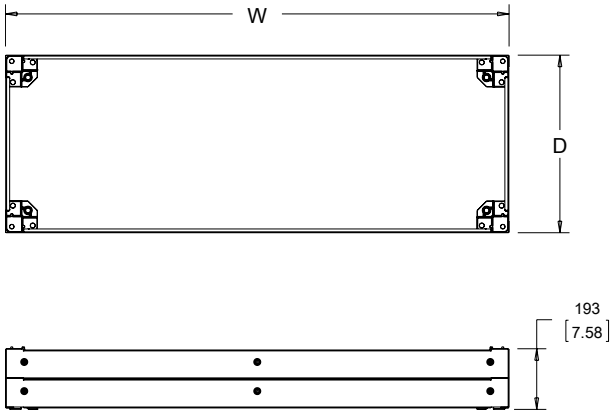
Catalog Number	W (mm)	W (in.)	D (mm)	D (in.)	Fits Frame Width x Depth mm
P2BP245	399	15.71	464	18.27	400 x 500
P2BP246	399	15.71	564	22.21	400 x 600
P2BP264	599	23.58	364	14.33	600 x 400
P2BP265	599	23.58	464	18.27	600 x 500
P2BP266	599	23.58	564	22.21	600 x 600
P2BP284	799	31.46	364	14.33	800 x 400
P2BP268	599	23.58	764	30.07	600x800
P2BP285	799	31.46	464	18.27	800 x 500
P2BP286	799	31.46	564	22.21	800 x 600
P2BP288	799	31.46	764	30.07	800 x 800
P2BP2810	999	39.33	964	37.95	800 x 1000
P2BP2104	999	39.33	364	14.33	1000 x 400
P2BP2105	999	39.33	464	18.27	1000 x 500
P2BP2106	999	39.33	564	22.21	1000 x 600
P2BP2108	999	39.33	764	30.07	1000 x 800



89129494

Standard Product **200 mm, For Frame Width 1200 mm and Greater**

Catalog Number	W (mm)	W (in.)	D (mm)	D (in.)	Fits Frame Width x Depth mm
P2BP2124	1199	47.21	364	14.33	1200 x 400
P2BP2125	1199	47.21	464	18.27	1200 x 500
P2BP2126	1199	47.21	564	22.21	1200 x 600
P2BP2128	1199	47.21	764	31.08	1200 x 800
P2BP2164	1599	62.95	364	14.33	1600 x 400
P2BP2165	1599	62.95	464	18.27	1600 x 500
P2BP2166	1599	62.95	564	22.21	1600 x 600
P2BP2168	1599	62.95	764	31.08	1600 x 800
P2BP2185	1799	70.83	464	18.27	1800 x 500
P2BP2184	1799	70.83	364	14.33	1800 x 400
P2BP2186	1799	70.83	564	22.21	1800 x 600
P2BP2188	1799	70.83	764	31.08	1800 x 800



Model	Component	Type	Width	Depth	Specialty		Catalog Number
P2	B	P1	8	6	Blank	=	P2BP186
PROLINE G2	Base	0 = solid base 0mm 1 = fully-sealed plinth P1 = plinth base 100mm P2 = plinth base 200mm P1D= plinth base 100mm disconnect GP = gland plate T = transportation base M = mobile base	mm 18 = 1800 16 = 1600 14 = 1400 12 = 1200 10 = 1000 8 = 800 6 = 600 4 = 400	mm 10 = 1000 8 = 800 6 = 600 5 = 500 4 = 400	Blank = standard HF = EMC protected G = Galvanized steel (gland plate only)		

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

VENTED PLINTH BASE COVERS



The Vented Plinth Base Covers replace the traditional solid plinth base covers that mount width-wise across the front and rear of the enclosure. Vented covers allow air to enter the enclosure from below, and are used in conjunction with the Vented Gland Plate.

These covers are RAL 9005 black, polyester powder paint, and include all necessary mounting hardware.

Please note that a standard 100mm Solid Plinth Base must be ordered separately, as Vented Plinth Base Covers are replacements for the front and rear covers only. Vented Gland Plate also sold separately, but required for successful air passage.

BULLETIN: P40

Standard Product

Catalog Number	Fits Frame Type	Fits Frame Width - mm
P2APBVC6	Single-Bay	600
P2APBVC8	Single-Bay	800
P2APBVC10	Single-Bay	1000
P2APBVC12	Double-Bay	1200
P2APBVC16	Double-Bay	1600
P2APBVC18	Double-Bay	1800

PLINTH BASE MOUNTING BRACKET KIT

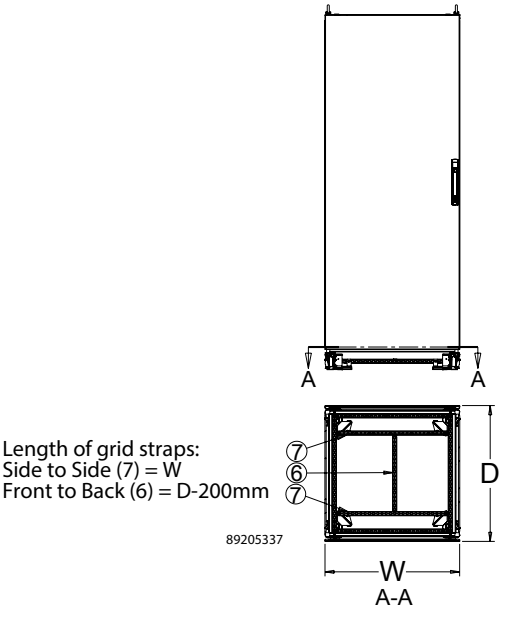


The Plinth Base Mounting Bracket Kit secures to the cast aluminum corner blocks of the standard Plinth Base. The bracket kit serves two functions: the first function is to facilitate floor mounting, and the second is to run a grid network for cable management. Previously, it was challenging to secure an enclosure to the floor, but with the bracket kit the mounting holes are now easily accessible from inside the cabinet after gland plate removal. Grid straps can also now be mounted to the Plinth Base Mounting Bracket Kit to secure cables entering or leaving the cabinet through the base. Grid Straps and Plinth Base are sold separately. The brackets are constructed from a 10-gauge (3.0 mm) steel, and finished in RAL 9005, matte black.

BULLETIN: P40

Standard Product

Catalog Number	Description	Package Quantity
P2APBMBK	Plinth Base Mounting Bracket Kit	4



PLINTH BASE STACKING KIT



The Plinth Base Stacking Kit is used to stack plinth bases up to 400 mm high. Kit consists of eight bolts and nuts and eight each of two types of washers.

BULLETIN: P20

Catalog Number	Description
PPBSK	Plinth Base Stacking Kit