

ProLine G2 Full Mounting Subpanels



The ProLine G2 Subpanel is part of the new patent pending EZ-Load Mounting System which was designed to maximize space utilization and to make loading the subpanel faster and safer by providing a variety of loading options. The EZ-Load Glide Blocks can be used to load a subpanel vertically from the front, rear or side. Additionally, they can be used to load the subpanel horizontally-a new method for a more controlled option to load a subpanel into a modular enclosure.

FEATURES

Accommodates five loading options: vertical front, vertical side, vertical rear, horizontal front (frame over subpanel), horizontal rear (subpanel lowered into frame)

High space efficiency ratio (HxW of subpanel)/(HxW of frame) of 84 percent

Mounting subpanel is securely fastened at the top and bottom of the enclosure; subpanels less than 1200mm wide include four sets of EZ-Load Glide Blocks, four BV-M6 fasteners (block to frame) and four M12 Hex Bolts (subpanel to block); Subpanels 1200mm and greater include eight sets of EZ Load Glide Blocks, eight BV-M6 fasteners (block to frame) and eight M12 Hex Bolts (subpanel to block) to ensure wider subpanels are well supported

Subpanels greater than 1000mm wide are 11 gauge (3.0 mm) mild steel, while subpanels 100mm or narrower are 12 gauge (2.5mm); conductive or white painted finish available

Subpanels can be mounted at any depth in 25-mm increments (front to back); accommodates back-to-back and fully recessed rear positions

Side-mount panels must be used for the sides of the enclosure; they can be installed on the interior sides of frames

Optional panel support bracket available for applications requiring more support in the center of the subpanel; this is required if the enclosure will be tipped in transit or if the panel is not located at the bottom of the enclosure on the glide blocks

SPECIFICATIONS

Table 1/1						
Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2PSM224G	34418	Mild Steel		Galvanized	12ga	No
P2PSM225	32586	Mild Steel	White	Powder Coated	12ga	No
P2PSM225G	32975	Mild Steel		Galvanized	12ga	No
P2PSM226	32587	Mild Steel	White	Powder Coated	12ga	No
P2PSM226G	32976	Mild Steel		Galvanized	12ga	No
P2PSM228	32588	Mild Steel	White	Powder Coated	12ga	Yes
P2PSM228G	32977	Mild Steel		Galvanized	12ga	No
P2PSM64	32593	Mild Steel	White	Powder Coated	12ga	No
P2PSM64G	32592	Mild Steel		Galvanized	12ga	No
P2PSM66	32595	Mild Steel	White	Powder Coated	12ga	No
P2PSM66G	32594	Mild Steel		Galvanized	12ga	No
P2PSM68	32597	Mild Steel	White	Powder Coated	12ga	No
P2PSM68G	32596	Mild Steel		Galvanized	12ga	No
P2PSM86	32602	Mild Steel	White	Powder Coated	12ga	No
P2PSM86G	32598	Mild Steel		Galvanized	12ga	No
P2PSM88	32604	Mild Steel	White	Powder Coated	12ga	No
P2PSM88G	32603	Mild Steel		Galvanized	12ga	No
P2P106	32381	Mild Steel	White	Powder Coated	12ga	No
P2P106G	32378	Mild Steel		Galvanized	12ga	No

Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2P108	32383	Mild Steel	White	Powder Coated	12ga	No
P2P108G	32382	Mild Steel		Galvanized	12ga	No
P2P126	32387	Mild Steel	White	Powder Coated	12ga	No
P2P126G	32386	Mild Steel		Galvanized	12ga	No
P2P128	32391	Mild Steel	White	Powder Coated	12ga	No
P2P128G	32388	Mild Steel		Galvanized	12ga	No
P2P146	32395	Mild Steel	White	Powder Coated	12ga	No
P2P146G	32394	Mild Steel		Galvanized	12ga	No
P2P148	32397	Mild Steel	White	Powder Coated	12ga	No
P2P148G	32396	Mild Steel		Galvanized	12ga	No
P2P1610	34414	Mild Steel	White	Powder Coated	12ga	No
P2P1610G	34082	Mild Steel		Galvanized	12ga	No
P2P166	32405	Mild Steel	White	Powder Coated	12ga	No
P2P166G	32404	Mild Steel		Galvanized	12ga	No
P2P168	32407	Mild Steel	White	Powder Coated	12ga	No
P2P168G	32406	Mild Steel		Galvanized	12ga	No
P2P1810	32411	Mild Steel	White	Powder Coated	12ga	No
P2P1810G	32408	Mild Steel		Galvanized	12ga	No
P2P184	32421	Mild Steel	White	Powder Coated	12ga	No
P2P184G	32418	Mild Steel		Galvanized	12ga	No

Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2P186	32423	Mild Steel	White	Powder Coated	12ga	No
P2P186G	32422	Mild Steel		Galvanized	12ga	No
P2P188	32425	Mild Steel	White	Powder Coated	12ga	No
P2P188G	32424	Mild Steel		Galvanized	12ga	No
P2P2010	32427	Mild Steel	White	Powder Coated	12ga	Yes
P2P2010G	32426	Mild Steel		Galvanized	12ga	No
P2P204	32437	Mild Steel	White	Powder Coated	12ga	No
P2P204G	32436	Mild Steel		Galvanized	12ga	No
P2P206	32441	Mild Steel	White	Powder Coated	12ga	No
P2P206G	32438	Mild Steel		Galvanized	12ga	No
P2P208	32443	Mild Steel	White	Powder Coated	12ga	Yes
P2P208G	32442	Mild Steel		Galvanized	12ga	No
P2P2210	32445	Mild Steel	White	Powder Coated	12ga	No
P2P2210G	32444	Mild Steel		Galvanized	12ga	No
P2P226	32455	Mild Steel	White	Powder Coated	12ga	No
P2P226G	32454	Mild Steel		Galvanized	12ga	No
P2P228	32457	Mild Steel	White	Powder Coated	12ga	No
P2P228G	32456	Mild Steel		Galvanized	12ga	No
P2P66	32461	Mild Steel	White	Powder Coated	12ga	No
P2P66G	32458	Mild Steel		Galvanized	12ga	No

Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2P68	32463	Mild Steel	White	Powder Coated	12ga	No
P2P68G	32462	Mild Steel		Galvanized	12ga	No
P2P86	32465	Mild Steel	White	Powder Coated	12ga	No
P2P86G	32464	Mild Steel		Galvanized	12ga	No
P2P88	32467	Mild Steel	White	Powder Coated	12ga	No
P2P88G	32466	Mild Steel		Galvanized	12ga	No
P2PSM105	32538	Mild Steel	White	Powder Coated	12ga	No
P2PSM105G	32537	Mild Steel		Galvanized	12ga	No
P2PSM106	32543	Mild Steel	White	Powder Coated	12ga	No
P2PSM106G	32542	Mild Steel		Galvanized	12ga	No
P2PSM108	32545	Mild Steel	White	Powder Coated	12ga	No
P2PSM108G	32544	Mild Steel		Galvanized	12ga	No
P2PSM125	32547	Mild Steel	White	Powder Coated	12ga	No
P2PSM125G	32546	Mild Steel		Galvanized	12ga	No
P2PSM126	32552	Mild Steel	White	Powder Coated	12ga	No
P2PSM126G	32548	Mild Steel		Galvanized	12ga	No
P2PSM128	32554	Mild Steel	White	Powder Coated	12ga	No
P2PSM128G	32553	Mild Steel		Galvanized	12ga	No
P2PSM145	32556	Mild Steel	White	Powder Coated	12ga	No
P2PSM145G	32555	Mild Steel		Galvanized	12ga	No

Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2PSM146	34415	Mild Steel	White	Powder Coated	12ga	No
P2PSM146G	34416	Mild Steel		Galvanized	12ga	No
P2PSM148	32558	Mild Steel	White	Powder Coated	12ga	No
P2PSM148G	32557	Mild Steel		Galvanized	12ga	No
P2PSM164	32563	Mild Steel	White	Powder Coated	12ga	No
P2PSM164G	32562	Mild Steel		Galvanized	12ga	No
P2PSM165	32565	Mild Steel	White	Powder Coated	12ga	No
P2PSM165G	32564	Mild Steel		Galvanized	12ga	No
P2PSM166	32567	Mild Steel	White	Powder Coated	12ga	No
P2PSM166G	32566	Mild Steel		Galvanized	12ga	No
P2PSM168	32572	Mild Steel	White	Powder Coated	12ga	No
P2PSM168G	32568	Mild Steel		Galvanized	12ga	No
P2PSM184	32573	Mild Steel	White	Powder Coated	12ga	No
P2PSM184G	32963	Mild Steel		Galvanized	12ga	No
P2PSM185	32574	Mild Steel	White	Powder Coated	12ga	No
P2PSM185G	32964	Mild Steel		Galvanized	12ga	No
P2PSM186	32575	Mild Steel	White	Powder Coated	12ga	No
P2PSM186G	32965	Mild Steel		Galvanized	12ga	No
P2PSM188	32576	Mild Steel	White	Powder Coated	12ga	No
P2PSM188G	32966	Mild Steel		Galvanized	12ga	No

Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2PSM2010	32577	Mild Steel	White	Powder Coated	12ga	No
P2PSM2010G	32974	Mild Steel		Galvanized	12ga	No
P2PSM204	32578	Mild Steel	White	Powder Coated	12ga	No
P2PSM204G	32967	Mild Steel		Galvanized	12ga	No
P2PSM205	32582	Mild Steel	White	Powder Coated	12ga	No
P2PSM205G	32968	Mild Steel		Galvanized	12ga	No
P2PSM206	32583	Mild Steel	White	Powder Coated	12ga	No
P2PSM206G	32972	Mild Steel		Galvanized	12ga	No
P2PSM208	32584	Mild Steel	White	Powder Coated	12ga	No
P2PSM208G	32973	Mild Steel		Galvanized	12ga	No
P2PSM2210	32585	Mild Steel	White	Powder Coated	12ga	No
P2PSM2210G	32978	Mild Steel		Galvanized	12ga	No
P2PSM224	34417	Mild Steel	White	Powder Coated	12ga	No
P2P1012	32377	Mild Steel	White	Powder Coated	11ga	No
P2P1012G	32376	Mild Steel		Galvanized	11ga	No
P2P1212	32385	Mild Steel	White	Powder Coated	11ga	No
P2P1212G	32384	Mild Steel		Galvanized	11ga	No
P2P1412	32393	Mild Steel	White	Powder Coated	11ga	No
P2P1412G	32392	Mild Steel		Galvanized	11ga	No
P2P1612	32401	Mild Steel	White	Powder Coated	11ga	No

Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2P1612G	32398	Mild Steel		Galvanized	11ga	No
P2P1616	32403	Mild Steel	White	Powder Coated	11ga	No
P2P1616G	32402	Mild Steel		Galvanized	11ga	No
P2P1812	32413	Mild Steel	White	Powder Coated	11ga	No
P2P1812G	32412	Mild Steel		Galvanized	11ga	No
P2P1816	32415	Mild Steel	White	Powder Coated	11ga	No
P2P1816G	32414	Mild Steel		Galvanized	11ga	No
P2P1818	32417	Mild Steel	White	Powder Coated	11ga	No
P2P1818G	32416	Mild Steel		Galvanized	11ga	No
P2P2012	32431	Mild Steel	White	Powder Coated	11ga	No
P2P2012G	32428	Mild Steel		Galvanized	11ga	No
P2P2016	32433	Mild Steel	White	Powder Coated	11ga	No
P2P2016G	32432	Mild Steel		Galvanized	11ga	No
P2P2018	32435	Mild Steel	White	Powder Coated	11ga	No
P2P2018G	32434	Mild Steel		Galvanized	11ga	No
P2P2212	32447	Mild Steel	White	Powder Coated	11ga	No
P2P2212G	32446	Mild Steel		Galvanized	11ga	No
P2P2216	32451	Mild Steel	White	Powder Coated	11ga	No
P2P2216G	32448	Mild Steel		Galvanized	11ga	No
P2P2218	32453	Mild Steel	White	Powder Coated	11ga	No

Catalog Number	Article Number	Material	Color	Finish	Thickness	Quick Ship
P2P2218G	32452	Mild Steel		Galvanized	11ga	No

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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