

# Single-Bay Frames



The ProLine frame is the foundational design element that protects the components inside this modular enclosure. The frame was designed to maintain a solid square structure - a solid foundation for the electrical enclosure.

## FEATURES

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12 gauge (2.5mm), roll-formed steel frame with welded steel corners

Open roll-formed profile design affords complete surface corrosion protection and assembly access

RAL 7035 textured light-gray polyester powder paint finish

Frame features a 25-mm DIN standard, alternating rectangular and round hole pattern

Flange trough collar on door and side openings deflect dust and debris away from the enclosure interior

Integral frame channels support the full weight of the mounting subpanel (sold separately)

Individual frames designed for joining/baying in multiple directions with the inclusion of joining kits

Provisions for mounting subpanel, rack mounting and grid/rail system mounting to support many unique customer applications

Appropriate gasketed door(s) and covers are required to maintain a Type-12 environmental rating, sold separately

## SPECIFICATIONS

**Thickness:** 2.66mm  
**Color:** Light Gray  
**Finish:** Powder Coated  
**Color Code:** RAL 7035

Table 1/1

Catalog Number	Article Number	Height	Width	Depth	Material	Max Subpanel Size
PF1265	29773	1200mm	600mm	500mm	Mild Steel	1085 x 530mm
PF1285	29774	1200mm	800mm	500mm	Mild Steel	1085 x 530mm
PF1465	95330	1400mm	600mm	500mm	Mild Steel	1285 x 530mm
PF1466	95340	1400mm	600mm	600mm	Mild Steel	1285 x 530mm
PF1468	95350	1400mm	600mm	800mm	Mild Steel	1285 x 530mm
PF1485	95360	1400mm	800mm	500mm	Mild Steel	1285 x 530mm
PF1488	95380	1400mm	800mm	800mm	Mild Steel	1285 x 530mm
PF1664	95410	1600mm	600mm	400mm	Mild Steel	1485 x 530mm
PF1665	95420	1600mm	600mm	500mm	Mild Steel	1485 x 530mm
PF1666	95430	1600mm	600mm	600mm	Mild Steel	1485 x 530mm
PF1668	95440	1600mm	600mm	800mm	Mild Steel	1485 x 530mm
PF1685	95490	1600mm	800mm	500mm	Mild Steel	1485 x 730mm
PF1686	95500	1600mm	800mm	600mm	Mild Steel	1485 x 730mm
PF1688	95510	1600mm	800mm	800mm	Mild Steel	1485 x 730mm
PF18104	29777	1800mm	1000mm	400mm	Mild Steel	1685 x 930mm
PF18105	95670	1800mm	1000mm	500mm	Mild Steel	1685 x 930mm

Catalog Number	Article Number	Height	Width	Depth	Material	Max SubpanelSize
PF18106	95680	1800mm	1000mm	600mm	Mild Steel	1685 x 930mm
PF18108	95690	1800mm	1000mm	800mm	Mild Steel	1685 x 930mm
PF1845	29775	1800mm	400mm	500mm	Mild Steel	1685 x 330mm
PF1846	29776	1800mm	400mm	600mm	Mild Steel	1685 x 330mm
PF1864	95560	1800mm	600mm	400mm	Mild Steel	1685 x 530mm
PF1865	95570	1800mm	600mm	500mm	Mild Steel	1685 x 530mm
PF1866	95580	1800mm	600mm	600mm	Mild Steel	1685 x 530mm
PF1868	95590	1800mm	600mm	800mm	Mild Steel	1685 x 530mm
PF1884	95630	1800mm	800mm	400mm	Mild Steel	1685 x 730mm
PF1885	95640	1800mm	800mm	500mm	Mild Steel	1685 x 730mm
PF1886	95650	1800mm	800mm	600mm	Mild Steel	1685 x 730mm
PF1888	95660	1800mm	800mm	800mm	Mild Steel	1685 x 730mm
PF20105	95890	2000mm	1000mm	500mm	Mild Steel	1885 x 930mm
PF20106	95900	2000mm	1000mm	600mm	Mild Steel	1885 x 930mm
PF20108	95910	2000mm	1000mm	800mm	Mild Steel	1885 x 930mm
PF2045	25389	2000mm	400mm	500mm	Mild Steel	1885 x 530mm
PF2046	25399	2000mm	400mm	600mm	Mild Steel	1885 x 530mm
PF2064	95770	2000mm	600mm	400mm	Mild Steel	1885 x 530mm
PF2065	95780	2000mm	600mm	500mm	Mild Steel	1885 x 530mm
PF2066	95790	2000mm	600mm	600mm	Mild Steel	1885 x 530mm

Catalog Number	Article Number	Height	Width	Depth	Material	Max SubpanelSize
PF2068	95800	2000mm	600mm	800mm	Mild Steel	1885 x 530mm
PF2076	95810	2000mm	700mm	600mm	Mild Steel	1885 x 630mm
PF2078	95820	2000mm	700mm	800mm	Mild Steel	1885 x 630mm
PF2084	95840	2000mm	800mm	400mm	Mild Steel	1885 x 730mm
PF2085	95850	2000mm	800mm	500mm	Mild Steel	1885 x 730mm
PF2086	95860	2000mm	800mm	600mm	Mild Steel	1885 x 730mm
PF2088	95870	2000mm	800mm	800mm	Mild Steel	1885 x 730mm
PF2089	95880	2000mm	800mm	900mm	Mild Steel	1885 x 730mm
PF22105	96060	2200mm	1000mm	500mm	Mild Steel	2085 x 930mm
PF22106	96070	2200mm	1000mm	600mm	Mild Steel	2085 x 930mm
PF22108	29782	2200mm	1000mm	800mm	Mild Steel	2085 x 930mm
PF2265	29778	2200mm	600mm	500mm	Mild Steel	2085 x 730mm
PF2266	95990	2200mm	600mm	600mm	Mild Steel	2085 x 530mm
PF2268	96000	2200mm	600mm	800mm	Mild Steel	2085 x 530mm
PF2278	96020	2200mm	700mm	800mm	Mild Steel	2085 x 630mm
PF2279	96030	2200mm	700mm	900mm	Mild Steel	2085 x 630mm
PF2285	29781	2200mm	800mm	500mm	Mild Steel	2085 x 730mm
PF2286	96040	2200mm	800mm	600mm	Mild Steel	2085 x 730mm
PF2288	96050	2200mm	800mm	800mm	Mild Steel	2085 x 730mm
PF766	95300	700mm	600mm	600mm	Mild Steel	585 x 530mm

Catalog Number	Article Number	Height	Width	Depth	Material	Max SubpanelSize
PF786	95310	700mm	800mm	600mm	Mild Steel	585 x 530mm

## 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](http://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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