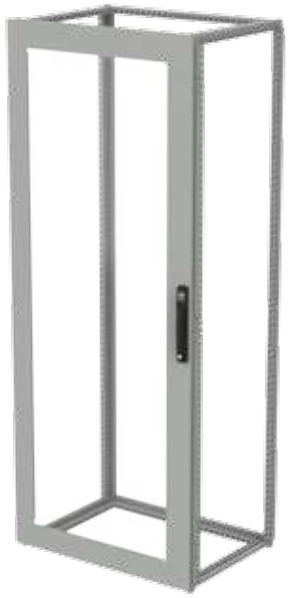
WINDOW DOORS



APPLICATION

PROLINE G2 Window Doors can be used to enable viewing of electronic equipment. Featuring clean contemporary lines, they are available in clear safety glass or polycarbonate and include a standard door bar system for easy accessory attachment. The Smooth Glide latching system is made from high-quality components and features an innovative timed latch action which ensures a solid door seal with a low closure force.

FEATURES

- Safety glass or polycarbonate (for food and beverage applications)
- Smooth Glide latching system – for a smooth, reliable and repeatable door close over enclosure lifetime
- Clean contemporary design

SPECIFICATIONS

- Single Window doors available for frames up to 1000 mm wide
- 0.25 in. (6.35 mm) thick window to provide maximum protection and viewing area
- Standard door bar system on all window doors for easy accessories attachment
- Low-profile Swing Handle with key lock; other options available
- Seamless polyurethane gasket (UL component recognized) provides a watertight, dust-tight seal against moisture and contaminants
- Timed latch engagement to ensure top and bottom of door catch reliably
- Durable, double-flanged latch rod and three Delrin® rollers to prevent metal-on-metal grinding
- 3-point latch system for doors 1000mm or greater in height
- Doors can be hinged on left or right (default left)
- 14-degree hinging standard (180-degree hinge option available)
- Door can be reversed without removing the side covers
- Can be used on front or rear of the PROLINE G2 frame; can be used on the sides with side door adapter (not included)
- Two grounding studs
- All mounting hardware included

FINISH

- Clear safety glass or smoke-grey tinted polycarbonate
- Polyester powder paint; RAL 7035 textured light gray standard
- Custom colors available

ACCESSORIES

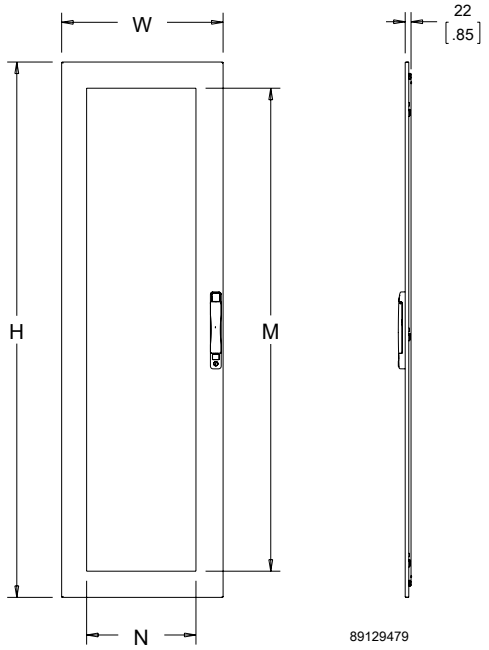
- PROLINE Grounding Kit
- Door Stop Kit
- 180-Degree Hinge Kit
- Side Door Adapter
- Flush Swing Handles
- L Handle
- Flush Bezels
- Small Flush Swing Handle
- Door Support Roller Kit

BULLETIN: P40

Standard Product **Window Door**

Catalog Number	H mm/in.	W mm/in.	M mm/in.	N mm/in.	Fits Frame HxW mm	Description
P2DW64	583 23.0	398 15.7	389 15.3	205 8.1	600x400	Polycarbonate window
P2DWG64	583 23.0	398 15.7	389 15.3	205 8.1	600x400	Safety glass window
P2DW66	583 23.0	598 23.5	389 15.3	405 15.9	600x600	Polycarbonate
P2DWG66	583 23.0	598 23.5	389 15.3	405 15.9	600x600	Safety glass window
P2DW68	583 23.0	798 31.4	389 15.3	605 23.8	600x800	Polycarbonate
P2DWG68	583 23.0	798 31.4	389 15.3	605 23.8	600x800	Safety glass window
P2DW86	783 30.8	598 23.5	589 23.2	405 15.9	800x600	Polycarbonate
P2DWG86	783 30.8	598 23.5	589 23.2	405 15.9	800x600	Safety glass window
P2DW88	783 30.8	798 31.4	589 23.2	605 23.8	800x800	Polycarbonate
P2DWG88	783 30.8	798 31.4	589 23.2	605 23.8	800x800	Safety glass window
P2DW106	983 39.0	598 23.5	789 31.1	405 15.9	1000x600	Polycarbonate
P2DWG106	983 39.0	598 23.5	789 31.1	405 15.9	1000x600	Safety glass window
P2DW108	983 39.0	798 31.4	789 31.1	605 23.8	1000x800	Polycarbonate
P2DWG108	983 39.0	798 31.4	789 31.1	605 23.8	1000x800	Safety glass window
P2DW126	1183 46.6	598 23.5	989 38.9	405 15.9	1200x600	Polycarbonate
P2DWG126	1183 46.6	598 23.5	989 38.9	405 15.9	1200x600	Safety glass window
P2DW128	1183 46.6	798 31.4	989 38.9	605 23.8	1200x800	Polycarbonate
P2DWG128	1183 46.6	798 31.4	989 38.9	605 23.8	1200x800	Safety glass window
P2DW146	1383 54.4	598 23.5	1189 46.8	405 15.9	1400x600	Polycarbonate
P2DWG146	1383 54.4	598 23.5	1189 46.8	405 15.9	1400x600	Safety glass window
P2DW148	1383 54.4	798 31.4	1189 46.8	605 23.8	1400x800	Polycarbonate
P2DWG148	1383 54.4	798 31.4	1189 46.8	605 23.8	1400x800	Safety glass window
P2DW166	1583 62.3	598 23.5	1389 54.7	405 15.9	1600x600	Polycarbonate
P2DWG166	1583 62.3	598 23.5	1389 54.7	405 15.9	1600x600	Safety glass window
P2DW168	1583 62.3	798 31.4	1389 54.7	605 23.8	1600x800	Polycarbonate
P2DWG168	1583 62.3	798 31.4	1389 54.7	605 23.8	1600x800	Safety glass window
P2DW184	1783 70.2	398 15.7	1589 62.6	205 8.1	1800x400	Polycarbonate
P2DWG184	1783 70.2	398 15.7	1589 62.6	205 8.1	1800x400	Safety glass window
P2DW186	1783 70.2	598 23.5	1589 62.6	405 15.9	1800x600	Polycarbonate
P2DWG186	1783 70.2	598 23.5	1589 62.6	405 15.9	1800x600	Safety glass window
P2DW188	1783 70.2	798 31.4	1589 62.6	605 23.8	1800x800	Polycarbonate
P2DWG188	1783 70.2	798 31.4	1589 62.6	605 23.8	1800x800	Safety glass window
P2DW1810	1783 70.2	998 39.2	1589 62.6	805 31.7	1800x1000	Polycarbonate
P2DWG1810	1783 70.2	998 39.2	1589 62.6	805 31.7	1800x1000	Safety glass window
P2DW204	1983 78.1	398 15.7	1789 70.4	205 8.1	2000x400	Polycarbonate
P2DWG204	1983 78.1	398 15.7	1789 70.4	205 8.1	2000x400	Safety glass window
P2DW206	1983 78.1	598 23.5	1789 70.4	405 15.9	2000x600	Polycarbonate
P2DWG206	1983 78.1	598 23.5	1789 70.4	405 15.9	2000x600	Safety glass window

Catalog Number	H mm/in.	W mm/in.	M mm/in.	N mm/in.	Fits Frame HxW mm	Description
P2DW208	1983 78.1	798 31.4	1789 70.4	605 23.8	2000x800	Polycarbonate
P2DWG208	1983 78.1	798 31.4	1789 70.4	605 23.8	2000x800	Safety glass window
P2DW2010	1983 78.1	998 39.2	1789 70.4	805 31.7	2000x1000	Polycarbonate
P2DWG2010	1983 78.1	998 39.2	1789 70.4	805 31.7	2000x1000	Safety glass window
P2DW226	2183 85.9	598 23.5	1989 78.3	405 15.9	2200x600	Polycarbonate
P2DWG226	2183 85.9	598 23.5	1989 78.3	405 15.9	2200x600	Safety glass window
P2DW228	2183 85.9	798 31.4	1989 78.3	605 23.8	2200x800	Polycarbonate
P2DWG228	2183 85.9	798 31.4	1989 78.3	605 23.8	2200x800	Safety glass window
P2DW2210	2183 85.9	998 39.2	1989 78.3	805 31.7	2200x1000	Polycarbonate
P2DWG2210	2183 85.9	998 39.2	1989 78.3	805 31.7	2200x1000	Safety glass window



Model	Component	Type	Height	Width	Specialty		Catalog Number
P2	D	W	20	8	Blank	=	P2DW208
PROLINE G2	Door	Blank = single door O = overlapping double door W = window door, single, polycarbonate WG = window door, single, safety glass WO = window door, overlapping double, polycarbonate WOG = window door, overlapping double, safety glass A = side door adapter DR = disconnect right DL = disconnect left DR2 = disconnect right large cutout F = dress frame	mm 22 = 2200 20 = 2000 18 = 1800 16 = 1600 14 = 1400 12 = 1200 10 = 1000 8 = 800 6 = 600	mm 10 = 1000 8 = 800 6 = 600 4 = 400	Blank = standard HF = EMC protected		

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

Notes