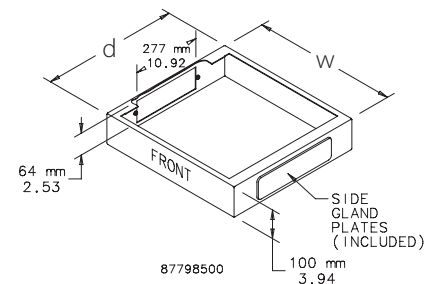# ProLine

PROLINE BASES AND BASE ACCESSORIES

100 MM SOLID BASE

The 100 mm base is finished with RAL 9005 textured, black polyester powder paint.

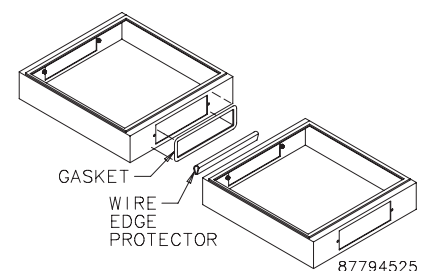It is one piece welded body for better sealing. One side gland plate is included.

Item number	Thickness [mm]	Fits Frame W x D [mm]	w [mm]	d [mm]
PB145	1.5	400 x 500	399	459
PB146	1.5	400 x 600	399	559
PB164	1.5	600 x 400	599	359
PB165	1.5	600 x 500	599	459
PB166	1.5	600 x 600	599	559
PB168	1.5	600 x 800	599	759
PB184	1.5	800 x 400	799	359
PB185	1.5	800 x 500	799	459
PB186	1.5	800 x 600	799	559
PB188	2,0	800 x 800	799	759
PB1104	1.5	1000 x 400	999	359
PB1105	1.5	1000 x 500	999	459
PB1106	1.5	1000 x 600	999	559
PB1108	2,0	1000 x 800	999	759
PB1124	1.5	1200 x 400	1199	359
PB1125	1.5	1200 x 500	1199	459
PB1126	1.5	1200 x 600	1199	559
PB1128	2,0	1200 x 800	1199	759

100 MM SOLID BASE JOINING, SIDE-TO-SIDE

Joining provides a seal between the gland plate openings on adjacent 100 mm solid bases and is used in combination with either of the Side-to-Side Frame Joining Kits. A nylon wire edge protector (see drawing) prevents wear and abrasion of wires and cables.

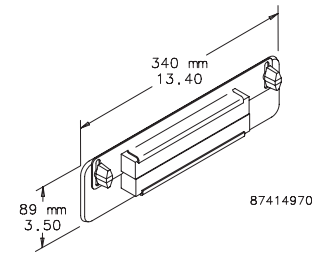| Item number	Description
PJ2FB	Solid Base Joining, 100 mm Solid Bases, side-to-side

ProLine Bases and Base Accessories

CABLE ENTRY GLAND PLATE

Fits all standard ProLine 100 mm Solid Base gland openings. Can be used in place of standard solid gland plates furnished with 100 mm Solid Base. Adjustable opening for cable entry is foam-lined to maintain a dust-tight seal. Cable Entry Plate is 2,0 mm steel and finished with RAL 9005 textured, black polyester powder paint.

Item number
PCEGP

340 mm
13.40

89 mm
3.50

87414970

BOTTOM PLATE WITH GLAND PLATES

Bottom plate set consists of: bottom plate 1,5 mm painted RAL7035 textured with foam in place gasket; 3 pieces 1,5 mm galvanized gland plates with adhesive foam gaskets; all installation hardware.

The Gland Plate is an accessory to 100 mm Solid Base, 100 mm/ 200 mm Plinth Base.

These gland plates can be used without a base if casters, levelers or frame feet are installed.

Width 1200 mm has double amount of gland plates.

The Gland Plates can be used with all ProLine mounting plates or rack angles. The gland plates consist of a base mounting surface and two adjustable foam-gasketed plates that permit cable entry. The plates can be rotated 180 degrees for front or rear cable entry.

STANDARD PRODUCT FOR SINGLE-BAY FRAMES

Item number	Type	Fits Frame Width [mm]	Fits Frame Depth [mm]
PGP45	Solid	400	500
PGP46	Solid	400	600
PGP64	Solid	600	400
PGP65	Solid	600	500
PGPV65	Vented	600	500
PGP66	Solid	600	600
PGPV66	Vented	600	600
PGP68	Solid	600	800
PGPV68	Vented	600	800
PGP84	Solid	800	400
PGP85	Solid	800	500
PGPV85	Vented	800	500
PGP86	Solid	800	600
PGPV86	Vented	800	600
PGP88	Solid	800	800
PGPV88	Vented	800	800
PGP104	Solid	1000	400
PGP105	Solid	1000	500
PGP106	Solid	1000	600
PGPV106	Vented	1000	600
PGP108	Solid	1000	800
PGPV108	Vented	1000	800

ProLine Bases and Base Accessories

STANDARD PRODUCT FOR DOUBLE-BAY FRAMES

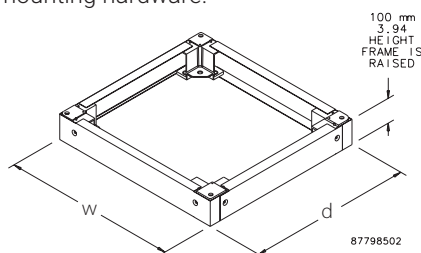| Item number	Type	Fits Frame Width [mm]	Fits Frame Depth [mm]
PGP124	Solid	1200	400
PGP125	Solid	1200	500
PGPV125	Vented	1200	500
PGP126	Solid	1200	600
PGPV126	Vented	1200	600
PGP128	Solid	1200	800
PGPV128	Vented	1200	800

100 MM PLINTH BASE

Plinth Bases install under an enclosure to provide space for cables to enter from below. A Plinth Base consists of four corner supports connected to four access panels.

The corner supports are cast aluminum. The access panels are 2,0 mm steel and attach to the corner supports with screws.

Plinth Bases are finished with RAL 9005 black textured, polyester powder paint and include all necessary mounting hardware.

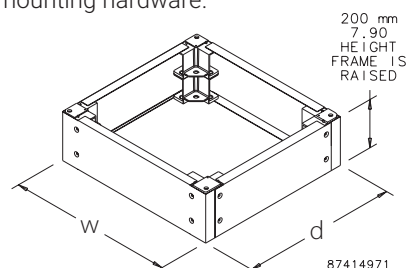| Item number	Fits Frame W x D [mm]	w [mm]	d [mm]
PPB145	400 x 500	399	459
PPB146	400 x 600	399	559
PPB164	600 x 400	599	359
PPB165	600 x 500	599	459
PPB166	600 x 600	599	559
PPB168	600 x 800	599	759
PPB184	800 x 400	799	359
PPB185	800 x 500	799	459
PPB186	800 x 600	799	559
PPB188	800 x 800	799	759
PPB1104	1000 x 400	999	359
PPB1105	1000 x 500	999	459
PPB1106	1000 x 600	999	559
PPB1108	1000 x 800	999	759
PPB1124	1200 x 400	1199	359
PPB1125	1200 x 500	1199	459
PPB1126	1200 x 600	1199	559
PPB1128	1200 x 800	1199	759

200 MM PLINTH BASE

Plinth Bases install under an enclosure to provide space for cables to enter from below. A Plinth Base consists of eight corner supports connected to four access panels.

The corner supports are cast aluminum. The access panels are 2,0 mm steel and attach to the corner supports with screws.
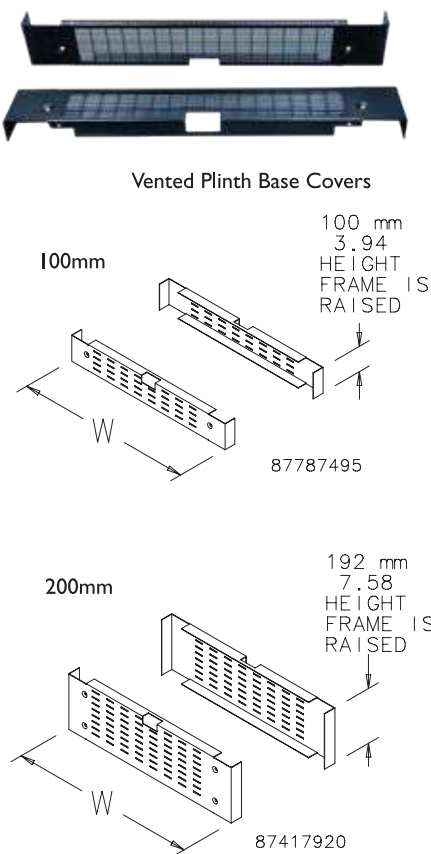
Plinth Bases are finished with RAL 9005 black textured, polyester powder paint and include all necessary mounting hardware.

Item number	Fits Frame W x D [mm]	w [mm]	d [mm]
PPB245	400 x 500	399	459
PPB246	400 X 600	399	559
PPB264	600 x 400	599	359
PPB265	600 x 500	599	459
PPB266	600 x 600	599	559
PPB268	600 x 800	599	759
PPB284	800 x 400	799	359
PPB285	800 x 500	799	459
PPB286	800 x 600	799	559
PPB288	800 x 800	799	759
PPB2104	1000 x 400	999	359
PPB2105	1000 x 500	999	459
PPB2106	1000 x 600	999	559
PPB2108	1000 x 800	999	759
PPB2124	1200 x 400	1199	359
PPB2125	1200 x 500	1199	459
PPB2126	1200 x 600	1199	559
PPB2128	1200 x 800	1199	759

ProLine Bases and Base Accessories

VENTED PLINTH BASE COVERS

Vented Plinth Base Covers

100mm

87787495

200mm

87417920

Vented Plinth Base Covers install in the front and rear openings of a standard plinth base in place of Solid Covers. Vented covers allow air to circulate into the enclosure. Vented Plinth Base Covers are available in 100 mm and 200 mm heights. These covers are finished with RAL 9005 black polyester powder paint and include all necessary mounting hardware.

A standard plinth base must be ordered in combination with Vented Plinth Base covers to form a Vented Plinth Base.
If using a gland plate with the Vented Plinth Base, order a vented gland plate to provide air circulation through the bottom of the enclosure.

200 mm Plinth Bases require two sets of covers.

Item number	Height [mm]	Fits Frame Type	Fits Frame Width [mm]	w [mm]
PPBCV1600	100	Single-Bay	600	599
PPBCV1800	100	Single-Bay	800	799
PPBCV11000	100	Single-Bay	1000	999
PPBCV11200	100	Double-Bay	1200	1199
PPBCV2600	200	Single-Bay	600	599
PPBCV2800	200	Single-Bay	800	799
PPBCV21000	200	Single-Bay	1000	999
PPBCV21200	200	Double-Bay	1200	1199

PLINTH BASE STACKING KIT

Plinth bases are stackable with a maximum recommendation of 400 mm high. Kit consists of eight bolts and nuts and eight each of two types of washers used to join plinth bases.
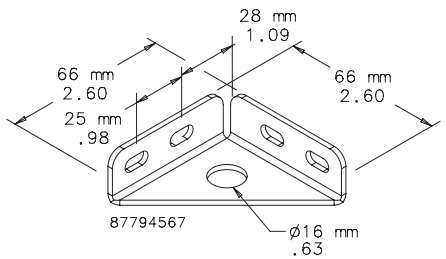
Item number	Description
PPBSK	Plinth Base Stacking Kit

PROLINE FRAME FLOOR-MOUNTING BRACKET

Provides a structural method of bolting a ProLine frame to the floor. Fits all frame sizes. Made of 2,5 mm steel with plated finish. Kit includes four brackets and mounting hardware.

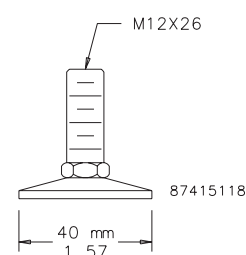| Item number	Description
PFBK	PROLINE Frame Floor-Mounting Bracket

87794567

ProLine Bases and Base Accessories

LEVELERS

Four post-type levelers allow adjustment for uneven floors. Levelers can be attached to the bottom of a frame or to a 0 mm solid base. Levelers are plated and the leveler base is capped with plastic to provide resistance to marring. Adjustable for 17 mm to 35 mm height. Ball and socket construction. Four levelers will support a maximum of 450 kg.

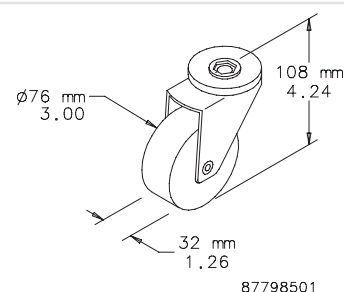| Item number	Description
PLM12	Post-type Levelers

CASTER KIT

A set of four casters (two locking, two non-locking) that mount directly to the bottom of a ProLine frame, 100 mm Solid Base. **(Do not use on plinth bases.)** Casters elevate the enclosure 110 mm when installed. Caster frames are plated steel with ball-bearing pivots. Caster wheels are made of a black polyamide material. Kit includes M12 mounting hardware. A set of four casters supports a maximum load of 450 kg.

Item number	Description
PC1M12	Set of 4 Casters

PROLINE FASTENER PACKAGES

Use to fasten components to the grid system. PGF Packages include 20 front-loading clip nuts (M6) and 20 combination-drive washer-head bolts (M6).

Grounding Package is used with the rectangular holes in the ProLine frame to provide electrical continuity between the frame and the grid system. ASM5T Package is used with ProLine frames having round holes. Package includes 20 M5 self-tapping screws.

Item number	Description	Use in	Pkg. Qty.
ASM5T	M5 x 12 mm thread-forming Phillips hex head screws	Round holes	20
PGFM6	Standard Package - M6 cage nuts and bolts	Rectangular holes	20
PGFGM6	Grounding Package - M6 grounding cage nuts and bolts	Tapped holes	20

CAGE NUT PACKAGE

Cage Nut Packages are for use with square-hole rack angles. Cage nuts are plated steel.

Item number	Color	Description	Pkg. Qty.
PM6CN	Silver	M6 cage nut	20