

ProFORM Series Non-Metallic Pedestals

Key Features

- “Stake-less” self-supporting base eliminates the need for supplemental mounting stakes
- Split/Rehab base in short base or integral spade to allow for easier placement over existing cable or pedestal expansion
- Lift-off dome for 360° access permits complete access to all wirework and equipment
- “Slide and secure” mounting plate slides and locks into the base for an easier installation than competitive designs
- Universal mounting plate hole pattern easily accepts all types of terminal blocks; and provides greater mounting space than competitive designs
- Molded-in service wire channel provides greater capacity; entry port above bottom edge eases installation and prevents loss of gravel in the base
- Seamless integral flood dome protects wirework from flood submersion; no joint worries
- Superior service wire grooming optimizes use of craft area for grooming service drops from the service channel, to the bond bracket, to the block
- “Drive barb” on integral spade base helps reduce pullout
- Single point self-locking cover provides secure pedestal locking, and eased craft access

Description

The ProFORM series of pedestals are the premier line of non-metallic pedestals from Emerson Network Power. These pedestals incorporate strength, rigidity and security all in a high performance thermo-plastic material designed to Telcordia GR-13 CORE and RDUP PE-91 specifications.

The ProFORM pedestal provides the most craft-friendly design presently on the market. Optimal working space is ensured for splicing, bonding and grounding, terminal block attachment, service wire entry, conduit placement, and wire grooming and management. Further the ProFORM pedestal provides simplified installation through its split/rehab base design, slide and secure mounting plate assembly, and self-latching dome. To accommodate varying soil conditions ProFORM is available in a self-supporting short base and an integral-spade base. Supplemental mounting stakes are also available if additional stability is required.

The ProFORM pedestal’s unique shape provides superior splicing capacity, to better secure open wire bundles and/or wirework enclosures. Its shape also provides improved aesthetics over competitive plastic pedestals, for a “less industrial” appearance.

Application

ProFORM series pedestals are ideal for applications where non-metallic construction, flood protection, or 360° access is desired. These pedestals can be configured for buried distribution telecommunications equipment, including splice and splice/fixed count termination applications.



PRO8
Short Self-Supporting Base



PRO1830
Splice Pedestal

ProFORM Series Non-Metallic Pedestals

Dome



Dome

- Single point self-locking
- Integral flood protection available
- Increased splice capacity
- Lift-off handles

Mounting Plate



Mounting Plate

- “Slide and secure” snap in ease
- Universal mounting pattern
- Wire grooming
- Bonding flexibility
- High capacity splice ladder
- Secure splice ladder snap
- “C” bracket option
- Splice bracket option

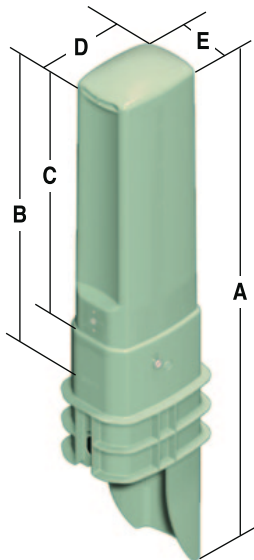
Short Split/Rehab Base



Bases

- Split/rehab base
- Ease of installation
- In ground stability
- Self-supporting base
- Integral spade base
- Molded in ground line
- Front access service wire channel
- Temporary service grommets

Integral Spade Base



Dimensions

Pedestal	A	B*	C	D	E
Short Self-Supporting Base					
Pro6	45-in.	35-in.	30-in.	9-in.	6.5-in.
Pro8	45-in.	35-in.	30-in.	10.5-in.	8-in.
Pro10	45-in.	35-in.	30-in.	12-in.	10.8-in.
Pro12	45-in.	35-in.	30-in.	14.5-in.	11.5-in.
Pro14	51-in.	38-in.	36-in.	17.7-in.	17.7-in.
Pro1420	51-in.	38-in.	36-in.	23.6-in.	17.6-in.
Pro1830	51-in.	38-in.	36-in.	33.8-in.	21.8-in.
Integral Spade Base					
Pro6	60-in.	35-in.	30-in.	9-in.	6.5-in.
Pro8	60-in.	35-in.	30-in.	10.5-in.	8-in.
Pro10	60-in.	35-in.	30-in.	12-in.	10.8-in.
Pro12	60-in.	35-in.	30-in.	14.5-in.	11.5-in.

* Height of enclosure above ground.

ProFORM Series Non-Metallic Pedestals

Ordering Information

Catalog Number	Part Number	Description	RDUP Equivalents
PRO6HIRNG	F1004818	6-in. non-metallic split-base pedestal with integral spade and mounting plate	BD3 & BD14
PRO6HSRNG	F1004819	6-in. non-metallic split-base pedestal with mounting plate	BD3 & BD14
PRO6HICNG	F1004816	6-in. non-metallic split-base pedestal with integral spade and "C" bracket	BD3 & BD14
PRO6HSCNG	F1004817	6-in. non-metallic split-base pedestal with "C" bracket	BD3 & BD14
PRO6HISNG	F1005455	6-in. non-metallic split-base pedestal with integral spade and splice bracket	BD3 & BD14
PRO6HSSNG	F1005456	6-in. non-metallic split-base pedestal with splice bracket	BD3 & BD14
PRO6HIRNGE	F1006562	6-in. non-metallic split base pedestal with integral spade, empty	
PRO6HSRNGE	F1006563	6-in. non-metallic split base pedestal, empty	
PRO8HIRNG	F1005007	8-in. non-metallic split-base pedestal with integral spade and mounting plate	BD4 & BD15
PRO8HSRNG	F1005008	8-in. non-metallic split-base pedestal with mounting plate	BD4 & BD15
PRO8HICNG	F1005005	8-in. non-metallic split-base pedestal with integral spade and "C" bracket	BD4 & BD15
PRO8HSCNG	F1005006	8-in. non-metallic split-base pedestal with "C" bracket	BD4 & BD15
PRO8HISNG	F1005457	8-in. non-metallic split-base pedestal with integral spade and splice bracket	BD4 & BD15
PRO8HSSNG	F1005458	8-in. non-metallic split-base pedestal with splice bracket	BD4 & BD15
PRO8HIRNGE	F1006564	8-in. non-metallic split base pedestal with integral spade, empty	
PRO8HSRNGE	F1006565	8-in. non-metallic split base pedestal, empty	
PRO10HIRNG	F1005011	10-in. non-metallic split-base pedestal with integral spade and mounting plate	BD5 & BD16
PRO10HSRNG	F1005012	10-in. non-metallic split-base pedestal with mounting plate	BD5 & BD16
PRO10HICNG	F1005009	10-in. non-metallic split-base pedestal with integral spade and "C" bracket	BD5 & BD16
PRO10HSCNG	F1005010	10-in. non-metallic split-base pedestal with "C" bracket	BD5 & BD16
PRO10HISNG	F1005459	10-in. non-metallic split-base pedestal with integral spade and splice bracket	BD5 & BD16
PRO10HSSNG	F1005460	10-in. non-metallic split-base pedestal with splice bracket	BD5 & BD16
PRO10HIRNGE	F1006527	10-in. non-metallic split base pedestal with integral spade, empty	
PRO10HSRNGE	F1006528	10-in. non-metallic split base pedestal, empty	
PRO12HIRNG	F1005015	12-in. non-metallic split-base pedestal with integral spade and mounting plate	
PRO12HSRNG	F1005016	12-in. non-metallic split-base pedestal with mounting plate	
PRO12HICNG	F1005013	12-in. non-metallic split-base pedestal with integral spade and "C" bracket	
PRO12HSCNG	F1005014	12-in. non-metallic split-base pedestal with "C" bracket	
PRO12HISNG	F1005461	12-in. non-metallic split-base pedestal with integral spade and splice bracket	
PRO12HSSNG	F1005462	12-in. non-metallic split-base pedestal with splice bracket	
PRO12HIRNGE	F1006529	12-in. non-metallic split base pedestal with integral spade, empty	
PRO12HSRNGE	F1006530	12-in. non-metallic split base pedestal, empty	
PRO14	F1007436	14-in. x 14-in. non-metallic flood protected pedestal with mounting plate	
PRO1420	F1006909	14-in. x 20-in. non-metallic flood protected pedestal	
PRO1830	F1006910	18-in. x 30-in. non-metallic flood protected pedestal	

NOTE: Minimum order quantities apply

ProFORM Series Non-Metallic Pedestals

Accessories (Mounting Stakes)

Catalog Number	Part Number	Description	UOM	MOQ std. package
MS1332	F602132	32-in. pedestal mounting stake	Each	10
MS1342	F604080	42-in. pedestal mounting stake	Each	10

Specifications

Pedestal Series	Splicing Volume	Splice Capacity	Splice Connections	Terminal Block Capacity	Service Wire Channel Capacity	Conduit Capacity
Pro6	560 cu in.	400 pair	800	1	10-5 pair drops	One 4-in. & two 2-in.
Pro8	960 cu in.	600 pair	1200	2	10-5 pair drops	Two 4-in.
Pro10	1680 cu in.	900 pair	1800	2	12-5 pair drops	Four 4-in.
Pro12	3000 cu in.	1500 pair	3000	3	16-5 pair drops	Four 4-in. & two 2-in.
Pro14	5700 cu in.	2500 pair	5000	3	N/A	Nine 4-in.
Pro1420	7600 cu in.	3000 pair	6000	4	N/A	Twelve 4-in.
Pro1830	14,000 cu in.	5000 pair	10,000	6	N/A	Twenty-four 4-in.

NOTE: Total number of pairs spliced is dependant on connector use and local practice.

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