

COYOTE® Dome Closure

Evolution of the Breed Continues...

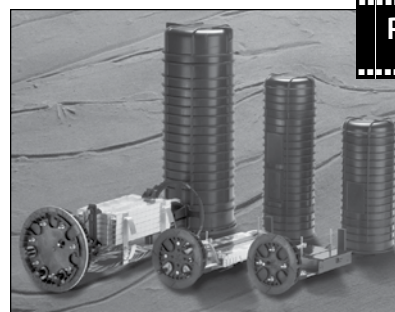
The COYOTE Dome Closure Family has increased in size! The new 9.5" x 28" High Capacity Dome Closure is available in three different configurations and can also be used with 9.5" Armadillo Stainless shells, further expanding the possibilities to address your network needs. The innovative, segmented end plate design in the new 9.5" diameter offers 7 cable entrance ports capable of accepting cables with a maximum diameter of 1.25" (32 mm). The unique design allows each cable entrance to be accessed without disruption to the surrounding cables. The new end plate accepts the full line of multi-hole grommets designed to ensure the ultimate flexibility and high capacity to meet the demands of ever evolving communication networks.

The COYOTE Dome Closure was built from the ground up using the same craft-friendly fiber management technology that placed the COYOTE family among the most respected and reliable in the industry. Re-entry is quick and requires no special tools or re-entry kits. Both the 6.5" and 9.5" designs are also convertible to closure shells for in-line applications or to provide additional drop capacity. For connectivity solutions, the COYOTE Dome closures are also available in cross-connect configurations. By combining these features with a wide offering of splice trays and accessories, PLP has the ability to address virtually any network design.

The COYOTE Dome Closure is tested in accordance with the demanding requirements of the Telcordia GR-771-CORE specification for all aerial, buried and underground environments. Manufactured in accordance with ISO9001:2000 procedures to assure quality and backed by the experience and field support that PLP has been noted for since 1947.

Key Features:

- Available Sizes: 6.5" x 17" (17cm x 43cm), 6.5" x 22" (17cm x 56cm), 9.5" x 28" (24cm x 71cm)
- Patented segmented End Plate design provides independent access to every cable
- 6.5" End Plate: 4 entry ports accepting max cable diameter of 1¼" (32mm)
- 9.5" End Plate: 7 entry ports accepting max cable diameter of 1¼" (32mm)
- Fiber Organizers and End Plates come fully assembled – minimizing the parts to handle
- Simple to use multi hole and single hole grommets provide the ability to support high drop capacities
- No special tools or torque wrenches required for installation
- Collar system allows for quick re-entry
- Tested in accordance to Telcordia GR-771 CORE
- RDUP listed (RUS) for all applications. Contact PLP for further details
- Accepts a wide variety of PLP splice trays
- Patented End Plate Design



PLP Feature Focus
©2009 Preformed Line Products

Film available at
www.preformed.com

COYOTE Dome Closure Kits

Catalog Number	Description
8006944	6.5" x 17" COYOTE Dome for Buffer Tube (Loose Tube)
8006945	6.5" x 17" COYOTE Dome for Unitube (Ribbon)
800012587	6.5" x 17" COYOTE Dome for Unitube (Ribbon) – Expanded Storage
8006988	6.5" x 17" COYOTE Dome Express
800012185	6.5" x 17" COYOTE Dome Cross-Connect (Empty)
8006877	6.5" x 22" COYOTE Dome for Buffer Tube (Loose Tube)
800012606	6.5" x 22" COYOTE Dome for Copper
8006878	6.5" x 22" COYOTE Dome for Unitube (Ribbon)
800012441	6.5" x 22" COYOTE Dome for Unitube (Ribbon) – Expanded Storage
8006946	6.5" x 22" COYOTE Dome Express
800012184	6.5" x 22" COYOTE Dome Cross-Connect (Empty)
8006879	6.5" x 28" COYOTE Inline Dome for Buffer Tube (Loose Tube)
8006880	6.5" x 28" COYOTE Inline Dome for Unitube (Ribbon)
80061055	9.5" x 28" COYOTE Dome for Buffer Tube (Loose Tube)
80061056	9.5" x 28" COYOTE Dome for Unitube (Ribbon)
80061057	9.5" x 28" COYOTE Dome for High Capacity (Max Tray Count)

Mounting Hardware And Accessory Kits

Catalog Number	Description
8003681	End Plate Kit – 6.5" Dome
8003839	End Plate Kit – 9.5" Dome
80807383	Hardware Bag for End Plate
80808651	Extended Strength Member Bracket Kit
80808878	Large Strength Member Adapter Kit
80807848	End Plate Gasket – 6.5" Dome
80808426	End Plate Gasket – 9.5" Dome
80808456	End Plate Assembly Fixture – 6.5" or 9.5" Dome
8003702	Pole / Wall Mount Bracket – 6.5" Dome
8003831	Aerial Hanger Bracket – Dome Mount (Strand Mount) – 6.5" Dome
8003707	Swing Arm for Hand Holes – 6.5" Dome
8003835	Universal Mounting Bracket Kit for Hand Holes – 6.5" Dome
8003942	Pole / Wall Mount Bracket – 9.5" Dome
8003941	Aerial Hanger Bracket – End Plate Mount – 9.5" Dome
8003940	Aerial Hanger Bracket – Dome Mount – 9.5" Dome

Maximum splice capacities are calculated by multiplying the maximum tray quantity per closure by the maximum splice capacity per splice tray. Achieving the maximum splice capacity for each closure may require adjustments to the volume of fiber stored within the fiber organizers. Contact a PLP representative to discuss the details of achieving the maximum capacities for your installation.

