19" / ETSI Racks

Prysmian Part Numbers: *See page 2*

The 19" / ETSI racks are standard racks for optical fibre distribution. The racks are available in heights of 42U (2000mm) and 47U (2200mm), and are able to accommodate a range of distribution equipment including Splicing and Patching Shelves and Distribution Sub-Racks. The racks are supplied fully built with a frame, side and rear panels, doors and a brushed roof for patch cord routing. The racks can be supplied empty or Prysmian can install a range of its Rack Mounted Products prior to shipment.

Features and Benefits

• Racks are available in 42U or 47U heights.

• They can be supplied configured with either 19" or ETSI mounting rails.

• Double depth racks (600mm) are available for increased capacity, allowing modules to be arranged back to back.

• Steel or glass doors can be supplied as requested.

• Brushed exit roofs are supplied for patch cord routing.

• Supplied fitted with a three point lock bar and lever handle.

• Can be supplied pre-fitted with Prysmian Rack Mounted Products.

Kit Contents

• Rack Frame
• Rear Panel
• Side Panels
• Door
• Roof

Additional Items - Optional

• Baying Kit

Technical Data

- Required space envelope (mm):
  - 42U standard: (w) 600 x (d) 300 x (h) 2000
  - 42U double depth: (w) 600 x (d) 600 x (h) 2000
  - 47U standard: (w) 600 x (d) 300 x (h) 2200
  - 47U double depth: (w) 600 x (d) 600 x (h) 2200
- Materials: Mild Steel
- Finish: Painted Light Grey (RAL 7035)

Logistics

- Packing Dimensions (mm):
  - 42U and 47U standard: (w) 680 x (d) 360 x (h) 2280
  - 42U and 47U double depth: (w) 680 x (d) 660 x (h) 2280
- Weight (kg):
  - 42U packed: Approx 170   Net: Approx 100
  - 47U packed: Approx 180   Net: Approx 110

Part Numbers

Part Number	Description
XEXSC00310	19" Rack – Steel Door – 2000 (42U) x 600 x 600
XEXSC00311	19" Rack – Steel Door – 2000 (42U) x 600 x 300
XEXSC00312	19" Rack – Steel Door – 2200 (47U) x 600 x 600
XEXSC00313	19" Rack – Steel Door – 2200 (47U) x 600 x 300
XEXSC00314	ETSI Rack – Steel Door – 2000 (42U) x 600 x 600
XEXSC00315	ETSI Rack – Steel Door – 2000 (42U) x 600 x 300
XEXSC00316	ETSI Rack – Steel Door – 2200 (47U) x 600 x 600
XEXSC00317	ETSI Rack – Steel Door – 2200 (47U) x 600 x 300
XEXSC00318	19" Rack – Glass Door – 2000 (42U) x 600 x 600
XEXSC00319	19" Rack – Glass Door – 2000 (42U) x 600 x 300
XEXSC00320	19" Rack – Glass Door – 2200 (47U) x 600 x 600
XEXSC00321	19" Rack – Glass Door – 2200 (47U) x 600 x 300
XEXSC00322	ETSI Rack – Glass Door – 2000 (42U) x 600 x 600
XEXSC00323	ETSI Rack – Glass Door – 2000 (42U) x 600 x 300
XEXSC00324	ETSI Rack – Glass Door – 2200 (47U) x 600 x 600
XEXSC00325	ETSI Rack – Glass Door – 2200 (47U) x 600 x 300
Other Accessories	
XEXSG00303	Baying Kit

Additional items

19" Mounted 6 Gang Socket

The 19" Mounted 6 Gang Socket can be mounted into any standard 19" rack. The sockets are switchable, 230V, 13A. The socket type is a three pin Type G British

Prysmian Part No. – XEXSC02637

19" Mounted Light

The 19" Mounted light can be mounted into any standard 19" rack. The light operates at 230V, and has an output of 14W.

Prysmian Part No. – XKTSC01318

Free standing Light

The free standing light cab be placed anywhere within the rack. The light operates at 230V and has an output of 18W

Prysmian Part No. – XEXSC02328

Base Plate 600x600

The Base plate can be fitted into the bottom of a 600 x 600 rack. The plate is drilled in the field by the installer to suit the cables that are being used

Prysmian Part No. – XEXSC02639

Please contact your local sales office listed on **www.prysmiangroup.com**