

# Outdoor distribution cabinet

12U 600x600 STZ 825/625/625 IP54



Outdoor aluminium STZ 12U 19" telecommunication cabinet with external dimensions 825/625/625 mounted on an SK-1 well or aluminium base. IP54 protection rating.

Fibertechnic 12U outdoor cabinet made of PA 11 aluminium characterised by good tensile strength, high corrosion resistance, even in marine conditions and industrial environments, high fatigue strength, almost three times lighter than S235 steel of the same thickness, and protected by a paint coating.

Suitable for:

- protecting the equipment inside from harmful effects of external environmental factors and unauthorised access
- arrangement of power, transmission and optical fibre cables.

Inside the cabinet there are 19" 12U rack rails with front to back adjustment of 148.5 mm. Space at the top of the cabinet allows the installation of a fan panel.

Removable floor plate for easy cable entry and gland installation in the cabinet.

Doors closed by a hermetic lock, protected by a polyurethane poured seal to prevent moisture from entering the interior of the cabinet.

Cabinet is designed to be placed on an accessory base available from the manufacturer, or on any concrete base.

Rack rail height	12U
Distance between rack rails [inch]	19"
Height [mm]	825
Width [mm]	625
Depth [mm]	625
Internal dimensions [mm]	789 x 606 x 576
IP rating	IP54
IK rating	IK09
Material	ALU
Maximum load [kg]	400
Doors [pcs]	1
Hermetic lock [pcs]	1
Mounting holes [mm]	1 x Ø28,8 3 x Ø23 1 x Ø21
Cast polyurethane gasket	1
Color	RAL7035
Weight [kg]	24,5
Corrosion warranty [year]	25

