ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Network Cabinet Coating Thickness



Overview

Professional outdoor network cabinet sheet metal fabrication typically employs materials ranging from 14-gauge to 12-gauge thickness, depending on the specific application requirements and equipment load. 5mm galvanized steel frame for additional strength and durability. Design: Compact single wall construction with optional double wall and thermal insulation. Material Finish: Coated with RAL 7035 epoxy polyester powder paint to withstand outdoor. The National Electrical Manufacturers Association (NEMA) and Underwriters Laboratories Inc. (UL) have responded to the costly problem of corrosion by establishing a rating that guarantees an enclosure meets certain minimum conditions of corrosion resistance. The NEMA 4X rating is applied to. End to End Telecom, Enterprise & Data Center Cabling Solutions sales@netboxwll. Capacity : 13U Static loading capacity : 50 Kgs. 2 pieces of mounting profiles are available. From the bottom up, install 2U mounting horizontally from the 1st U; install 4U mounting profiles. DIGITUS ® Hyper Pro 19" Series Network Cabinets are designed and manufactured to meet the high demands of passive and active IT infrastructure. The special sheet bending technology of DIGITUS ® Hyper network. Sheet metal thickness directly correlates with the structural strength and durability of outdoor network cabinets.



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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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