IP 55 Rated – Wall Mounting Enclosures

Avalon IP 55 rated wall mounting enclosures are feature-rich rack enclosures optimized for easy installation, managing cables, integrating power distribution, and maximizing airflow. IP Rated Data Cabinets are specifically designed to offer ingress protection in order to protect equipment against the dust and solid object greater than 1.0 mm such as thin strip. The rack is able to accommodate a range of distribution equipment including Splicing and Patching. The racks are supplied fully built with a frame, front doors and. The doors have foamed in seals to achieve a sealing rating of IP55.

Components:
 Enclosure and door
 Mounting plate
 Lock system
 Gland plate, sealing gasket
 Fixing accessories
Material:
 Enclosure manufactured in sheet steel 1.2mm till size PRMP6-820 then 1.5mm.
Paint finish:
 Epoxy polyester powder
 Coating textured finish
 Protection degree: IP66
Mounting plate: sheet steel 1.5mm Till size PRMP6-820 then 2.0mm
Color: RAL 7032

Single Door Series

Part Numbers	Description
AN-WM500x400x200-IP55	500(H) x 400(W) x 200(D) IP 55 Rated Wall Mounting Enclosures
AN-WM400x600x200-IP55	400(H) x 600(W) x 200(D) IP 55 Rated Wall Mounting Enclosures
AN-WM500x600x200-IP55	500(H) x 600(W) x 200(D) IP 55 Rated Wall Mounting Enclosures
AN-WM600x800x200-IP55	600(H) x 800(W) x 200(D) IP 55 Rated Wall Mounting Enclosures
AN-WM600x600x200-IP55	600(H) x 600(W) x 200(D) IP 55 Rated Wall Mounting Enclosures
AN-WM800x800x200-IP55	800(H) x 800(W) x 200(D) IP 55 Rated Wall Mounting Enclosures
AN-WM400x300x200-IP55	400(H) x 300(W) x 200(D) IP 55 Rated Wall Mounting Enclosures
AN-WM1000x800x250-IP55	1000(H) x 800(W) x 250(D) IP 55 Rated Wall Mounting Enclosures
AN-WM300x250x150-IP55	300(H) x 250(W) x 150(D) IP 55 Rated Wall Mounting Enclosures