

BILL OF QUANTITY FOR THE WORK OF "SUPPLYING, FITTING AND FIXING OF STEEL STORAGE SLOTTED ANGLE CABINET INSIDE THE WORKSHOP FOR MECHANICAL, ELECTRICAL & CIVIL ENGINEERING SECTION , IACS"

| Sl. No. | Description of Items | Unit | Quantity | Rate/Unit (Rs.) | Amount (Rs.) |
|---------|--|------|----------|-----------------|--------------|
| 1 | Storage Unit | | | | |
| | Size : 2675 mm (H) x 900 mm (W) x 500 (D) | | | | |
| | Construction & Material : Made from combination of CRCA 0.5 mm and 0.8 mm thickness. Legs fitted with screw type leveler (add 40mm to the height), aesthetically appealing completely knock down construction. The add-on units are stack widthwise to form a row of storage having a common side panel. The Shelving height wise adjustable shelf mounting. Each full shelf has Load capacity of 40 Kg (Maximum) of UDL. The surface finished with Epoxy Powder Coated to the thickness of 50 microns. The unit should have proper handle and locking arrangement all complete. | Sq.M | | | |
| 2 | Rack Open | | | | |
| | Size : 2400 mm (H) x 905 mm (W) x 600 mm (D) | | | | |
| | Construction & Materials : Specification of vertical load carrying members (transfers load via base plates) i.e angles as per IS: 5986 (ST 42) Angles to be of rolled formed construction to ensure residual stresses and accuracy throughout the length of the angle, and are designed to take the designated load. The process of punching and forming is in one flow and a highly synchronized operation, to ensure dimensional accuracy, consistency and uniformity. The angles are to be free from twist, sharp edges and burrs. All slots at every 19.05 mm enabling warehouse user utilize height optimally and adapt to ever changing SKU sizes. The fixity grouted through base plates. The surfaces finish with Epoxy - Polyester Powder coated - Lead Free. The materials should conform to IS : 513 D, minimum yield strength 210 MPa. | Sq.M | | | |
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