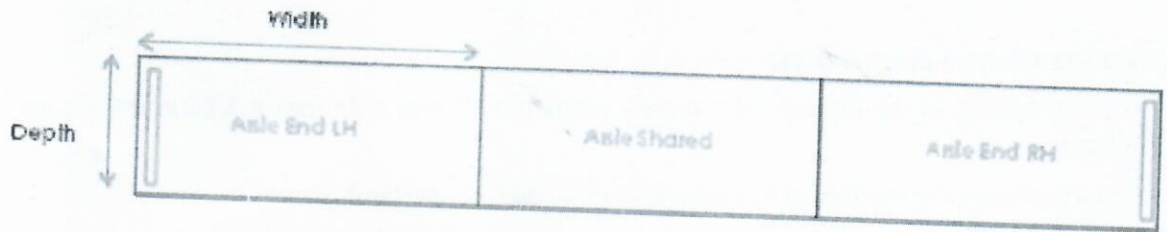


Sl. No. 1.3 of Ground Floor and 1.4 of Third Floor (Left wing) - Computer Workstation with Size 1050 mm (W) x 600 mm (D) with Screen on front and both side.



Recta W/S – 1050mm(W) x 600mm(D) with Screen on front and sides.

1. Work surfaces:

Worktop shall be made of 25MM thick Pre-Laminated Board conforming to IS: 12823. All the edges of work surface shall be provided with machine pressed 2 mm thick PVC lipping glued with hot melt EVA glue.

- Grain direction along the width of worktop.
- Worktops are available either with Grommet or Access flap cutouts.
- Worktops are different for Extrusion screens and plain screens.
- Access flap cut outs are along Main width.
- Recta worktops to have cut out only for main screen.

Swing Leg

- Swing legs are fabricated from MS ERW Tube 50 mm x 25 mm x 1.2mmthk (as per IS: 7138 ERW) along with a PDC (Swing leg corner PDC) part made from *Aluminum alloy*, which is connected to the worktop and cross members.
- Swing leg can be offer in dual color.
- This is a three dimensional leg which has inclination in 2 planes, it has a ball socket M8 leveller with bottom translucent cap , that allows adjustment up to 50 mm height.

Shared Leg

- Shared legs are fixed at junction of either an end & shared top or between two shared condition worktops.
- Shared legs are fabricated by Argo Shield welding MS ERW Tube 50 mm x 25 mm x 1.2mm thk (as per IS: 7138 ERW), with the base of the MS tube a polycarbonate cap with M8 metal insert is fixed, on to which a straight M8 leveller is fitted with bottom translucent cap, that allows for adjustment of the height by 50mm. Support brackets, 3 mm thk HR, (as per IS: 2062) are welded on top side of Leg for fixing top. 50 x 25 plastic cap is used to close the ends.

Leg modesty:

- Legs can be offered along with modesty.

- Metal leg modesty made of 1.2 mm thk CRCA IS: 513

Cross members / connectors:

- Cross members in the Upbeat system are made from 50 mm x 25 mm x 1.2mm thk (as per IS: 7138 ERW).
- Cross members are assembled by friction fit PDC joinery and Grub screws.
- All cross members are mounted at a distance of 165 mm from worktop sides.
- Certain cross connectors are fabricated by welding (Argo shield) 3mm thk HR (as per IS: 2062) plate at end/ends.
- There are always two cross members in the under structure.

Shared Cross members:

- Shared cross members are used to connect two shared legs.

End Cross members:

- End cross members are used between shared leg and end leg.

Wire Tray with integrated power box:

Wire tray with integrated power box made with a combination of 0.6 mm thk CRCA (IS: 513) outer body and 0.8 mm thk CRCA (IS: 513) switch plate (8+3 Anchor Roma) module cut out as standard. These are mounted either on leg lateral members or cross member with bracket made from 3 mm thk HR (IS: 2062).

Screen.

- Screens are of Fabric finish and are of 19 mm overall thickness. The clamps for screen will be a part of the screens packet itself, same clamps are used for all types of fixed screens.

Screen mounting Clamps:

- Screen Clamps are made from *Aluminum Alloy*. They also have spacers made of clear PVC. Screen clamps are fixed to the worktop edge.
- This screen is made of block structure (3mm thk MDF board + batten made of 12mm thk MDF board + 3 mm thk MDF board) Honey comb block is used to fill in the void space.
- Groove of 3 mm is provided on the periphery. This groove is to accommodate the fabric pasted on either side to be tucked in and allow a PVC Flexible T-Mould to give a clean edge. The Fabric screens are upholstered with Hot-melt glue.