Tri_com









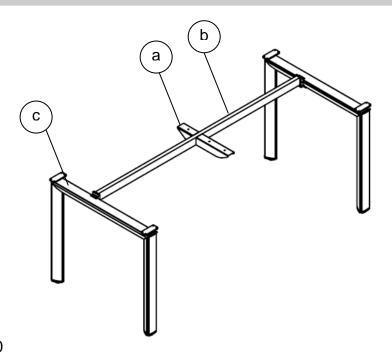
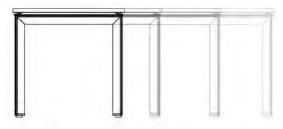


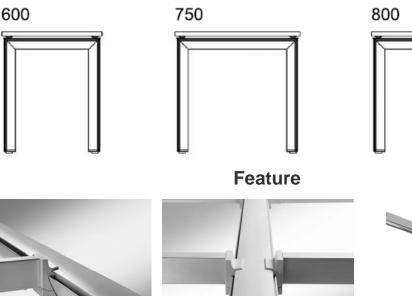
Diagram 1.0

1. Under structure	
1.1 Legs	 n_leg (Diagram 1.0 'c'): The n_leg is made of an aluminium extrusion with die-cast components. With ABS bottom plastic capping & glide Colour available: White/ Precious Silver/ Charcoal Material: Aluminium die-cast, Aluminium extrusion & ABS glide
1.2 Support Beam	 Main support beam (Diagram 1.0 'b') rectangle tube size is 25mm x 50mm. Beam lengths from 600mm – 2100mm long can be specified to the table length. Material: Mild steel tube
1.3 Strut (L-250mm / S-120mm)	 The strut (Diagram 1.0 'a') connects on to the support beams. The strut can be placed along the main support beams with the plate welded to it. Material: Sheet metal (Thickness 1.2mm)

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- Height (fixed height): 730/750mm
- Height (adjustable height): 690 750mm (with 20mm glide adjustment)
- Flexibility:
 - Table width support: 600 – 1800mm







Side by side clamp



Wire Guide Clip-on

1.4 Power Coating

- Thickness 60 micron of epoxy powder coat from JOTUN
- The surface treatment is epoxy powder coat which be classified as not ecotoxic. All Tri_com products are epoxy powder coat source from Jotun.
- Jotun, (<u>www.jotun.com.my</u>) is certified in two categories: Quality management systems (ISO 9001/9002/9003) and Environmental management systems (ISO 14001)

In summary

Tri_com's basic components utilized for total system configuration) -

- n_leg
- main support beams/ side return beam (for side return configuration)
- struts
- Desk top

Qualifying approaches include:

- a. Executive desk system with side return
- b. Workstation (singular or multiple)
- c. Meeting or conference
- d. Training and educational

Please refer to Tri_com's Product Guide Book (for different configuration set-up)

1.4.1 Chrome	 Thickness – 15 micron of Chromium Scratch test – Scratch resistance
1.5 Warranty	10 years warranty (Please refer to attachment Manufacturer Warranty – Tri_com under structure)
2. Worktop	
2.1 Particle board thickness & brand	 TAZ source all MFC (18mm & 25mm) products from Mieco Chipboard Sdn Bhd - www.mieco.com.my. Usage of E1 equivalent tops to minimise the chances of high level chemical burning and contains low formaldehyde emission chipboard. Mieco has attained the prestigious BS EN ISO 14001: 1996 Environmental Managements System accredited by Lloyd's Register Quality Assurance. (http://www.mieco.com.my/e_iso14001.htm) Density (substrate): 680 ± 20kg/m³ (refer to Mieco Substrate Spec.pdf)
2.2 Table Edge banding	Edging source from Doelken. 2mm PVC matching colour edging. (http://www.doellken-woodtape.com/products/pvc-edgebanding/)

2.3 Loading bearing capacity	 (Please refer to attachment Mieco D_MFC Spec.pdf) For under structure (Tri_com) - Please refer to 'Testing' Section under 5. Miscellaneous
3. Cable Hatch/ Tray	Note: Cable tray can hold up to 30 cables of Cat 5 &
3.1 Thickness/ material	 6 by laying it on the tray. Material: 1.0mm sheet metal (cable tray) & aluminium extrude (cable hatch)
	60 micron epoxy powder coat
3.2 Cable Organiser	Wire Guide Clip-On (optional) Material: Aluminium Extrusion
	Please refer to Tri_com's Product Guide Book (for more in-detail information)

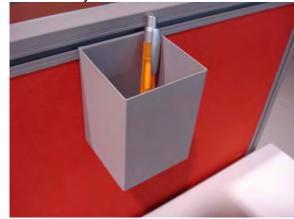
4. Accessories

4.1 Work tools Organizer



Material: Sheet Metal

Pencil Tray



Material: Sheet Metal



5. Miscellaneous	
Testing	 Tri_com desking has fulfilled with BS EN 12521: 2009. According to the Standards this product is therefore considered to be structurally suitable and sufficiently stable for * General Contract use. Tested description are: Horizontal static load, test force 400 N at 10 times Vertical static load, test force, a) main working surface 1000N, ancillary working surface 200N at 10 times Horizontal fatigue, 10000 number of cycles: test force 300N Vertical fatigue for cantilevered table, 10000 number of cycles, test force 300N Vertical impact for table, drop height at 180mm at 10 times. Stability under vertical load, test force of 200N a) Main surface V1 – 200N, V2 – 400. b) Ancillary surface V1 – 100N, V2 – 200N.
Consumption Recycling	Recovery and recycling. Assembly and disassembly of the product is relatively straight forward and the manufacturer had made commitment to the recovery and re-use of the product range.
Product Custodianship	TAZ Corporation has establishes a market take back policy for the product range at end of life.