

TRAMA 90

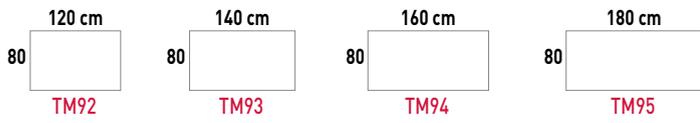
— By Alegre Design —

For projects that require the **TRAMA 90 PROGRAM**, consult **SALES DEPARTMENT**.

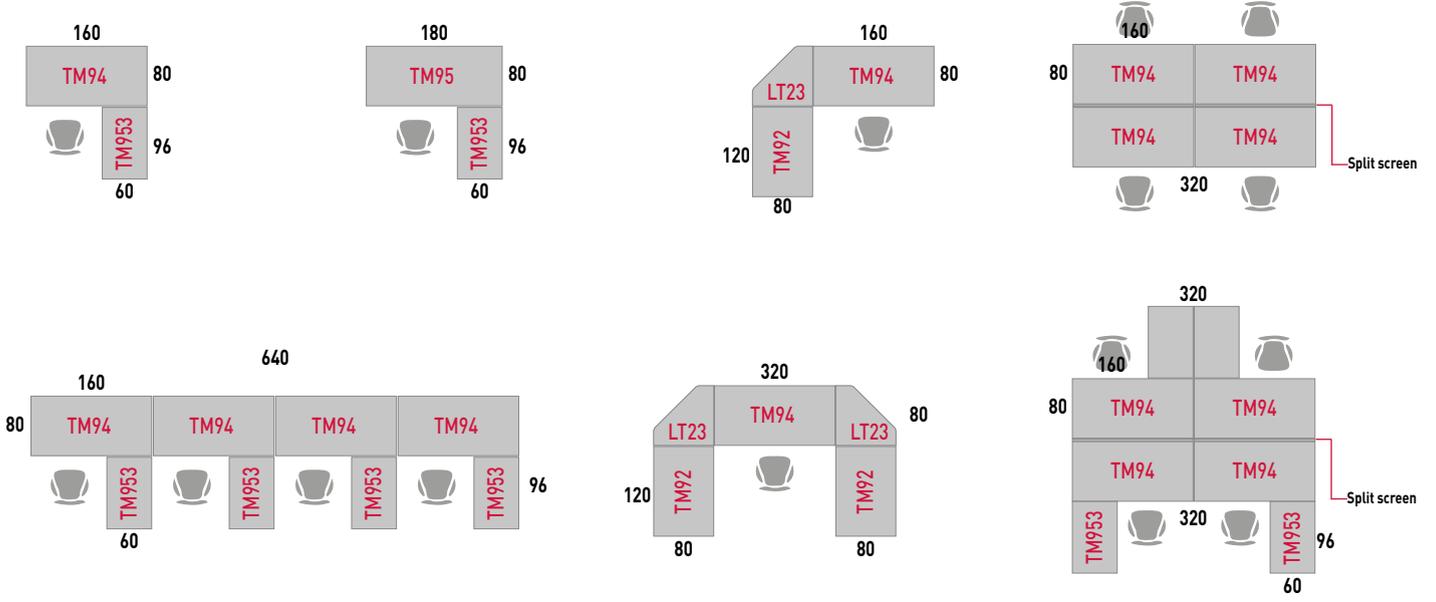


RECTANGULAR DESKS 80 cm WIDTH

LINKS, DESKS AND RETURNS



SAMPLE LAYOUTS - TRAMA 90





■ FRAME



- ① **Arms:** Moulded aluminium arms available in silver and white.
- ② **Beam:** Extruded aluminium profile, curved triangular shape 1,5 mm thick with epoxy cover. Available in silver and hite.
- ③ **Linking devices:** Moulded aluminium with epoxy cover. Available in silver or white. Black polypropylene (P.P) trim.
- ④ **Exterior leg:** 100 x 60 mm diameter tube, 2 mm thick extruded aluminium. Available in silver and white.
- ⑤ **Feet:** Moulded aluminium foot available in silver or white. Two different sizes:
 - 72 cm for desks 80c m width.
 - 55 cm for desks and returns 60 cm width.
- ⑥ **Inner Leg:** Extruded aluminium profile 81 x 48 mm, 2,5 mm thick. Available in silver and white

■ FRAME FINISHES

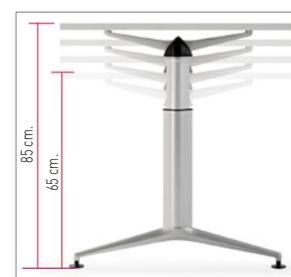


Silver frame
 Arm: Silver
 Beam: Silver
 Linking device: Silver
 Trim: Black
 Leg: Silver
 Foot: Silver
 Leveller: Black



White frame
 Arm: White
 Beam: White
 Linking device: White
 Trim: Black
 Leg: White
 Foot: White
 Leveller: Black

■ HEIGHT ADJUSTMENT SYSTEM



Trama Height adjustable system enables movement from 65 cm (lower position) to 85 cm (higher position). 10 different positions placed every 10 mm.

■ DESK TOP FINISHES

Melamine (25 mm)



(See finishes cards)

Compact laminate (13 mm)



■ LINKING DEVICE SYSTEM



Quick desk linking device. Desks are ready to be linked side to side. Linking device 4 mm thickness



MATERIALS

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

83,99%
RECYCLED
MATERIALS



PRODUCTION

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

100%
RECYCLABLE
ALUMINIUM, STEEL
& WOOD



TRANSPORT

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

100%
RECYCLABLE
PACKAGE AND THINNER
FREE



USE

Quality and warranty. Long lasting. Replacements available.

EASY
TO CLEAN
AND MAINTAIN



DISPOSAL

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

96,85%
RECYCLABLE
MATERIALS

■ **CERTIFICATES AND REFERENCES**

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



The mark of responsible forestry



EN ISO 14006:2011
ECODESIGN Certificate



UNE-EN ISO 9001:2008
ISO 9001 Certificate



UNE-EN ISO 14001:2004
ISO 14001 Certificate



E1 Certificate
by EN 13986



California 93120
Compliant Formaldehyde Phase 2



ACTIU TECHNOLOGY PARK
LEED® PLATINUM certified by USGBC
Leadership in Energy & Environmental Design
LEED® Gold certified 2011 · LEED® Platinum certified 2017

■ **STANDARDS**

TRAMA has passed tests done in our technical department as well as the tests done in AIDIMA the Technological Institute for furniture. The tests correspond to UNE standards and office desks:

- **UNE: EN 527-1:2011.** Office Furniture. Desks. **Part 1:** Dimensions.
- **UNE: EN 527-2:2003.** Office Furniture. Desks. **Part 2:** Mechanical security requirements.
- **UNE: EN 527-3:2003.** Office Furniture. Desks. **Part 3:** Test to determine stability and structure resistance.
- **UNE: EN 15372:08.** Office Furniture. Strength, durability and safety. Requirements for domestic use desks. Office Furniture. Desks. **Part 2:** Strength, durability and safety.
- **UNE: EN 1730:13.** Furniture. Tables. Test methods for the determination of stability, strength and durability.
- **UNE: EN14073-2:05.** Office furniture. Tables and desks and storage furniture. Safety requirements.
- **UNE: EN 14073-3:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of stability and strength of the structure.
- **UNE: EN 14074:05.** Office furniture. Tables and desks and storage furniture. Test methods for the determination of strength and durability of moving parts.