

# DYNAMIC 45

— By I+D+i Actiu —



**RECTANGULAR DESKS**



**CONFERENCE TABLES**



**MEETING DESKS**

**DESK HEIGHT 40 cm**





■ TECHNICAL DETAILS

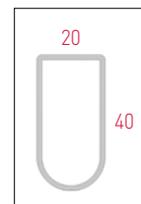
- ① MFC tops 19 mm thick. 3 standard finishes.
- ② Operative tables, for education, training etc.
- ③ 3 types of leg style: leveler, height adjustment and castors
- ④ Cable tray optional top, access to cable management and cable riser
- ⑤ Optional MFC Modesty panel
- ⑥ Optional CPU Holder

■ FRAME AND SUPPORTS

**Legs:** 1,5mm thick laminated steel, 45mm diameter legs.

**Frame:** 40 x 20 x 1.5 mm Rolled steel frame profile with epoxy finish.

**Linking devices:** Moulded aluminium linking devices with epoxy finish



Detail  
Structure Frame



Detail  
Moulded aluminium linking device

■ SUPPORTS

Legs available with three different supports:

ABS moulded **Levellers** with anti-skid caps.

Anti-skid 65 mm diameter **Castors**. Two lockable castors.

**Mixed:** 2 levellers + 2 Black, 65 mm diameter castors



■ FRAME FINISHES

Epoxy finish



■ SURFACE FINISHES

MFC (19 mm)





Configuration example: using trapezoidal table

■ DYNAMIC ACCESSORIES



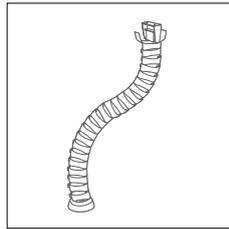
Access to 'T' wiring.  
Push Latch



Access to 'U' wiring.



Metallic Container use  
with "T" Wiring access



Polystyrene cable  
spine



Steel metal cable  
riser



CPU Holder



**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.

**25,41%**  
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.

**96,78%**  
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**

DYNAMIC 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 527-2:2017.** Office Furniture. Desks. **Part 2:** Requirements for safety, resistance and durability.
- **UNE: EN 15372:17.** Furniture - Chairs and tables for educational institutions - Part 2: Safety requirements and test methods.
- **UNE: EN 1729-2:12.** Furniture. Tables. Test methods for the determination of stability, strength and durability.