

Categories

Work Desk

A.1. Desk Types

A.1.1. Desks with a worktop made of **particleboard with double-sided melamine coating** and:

A.1.1.1. **fixed-height painted steel frame.**

A.1.1.2. **height-adjustable frame by means of a knob**, combining painted steel and INOX, with adjustment from **650–850 mm**.

A.2. Technical Specifications of Desks

A.2.1. All desk categories feature a **supporting frame made of painted steel rectangular-section profiles**, measuring **20 × 40 × 2 mm**.

A.2.2. The vertical supports, depending on the category, are:

A.2.2.1. For fixed-height desks, made of **painted steel rectangular-section profiles**, measuring **45 × 45 × 2 mm**.

A.2.2.2. For desks with height adjustment by means of a knob, combining painted steel and INOX, from **650 to 850 mm**, in **10 mm increments**, consisting of the following profiles:

- **Outer profile:** painted steel, rectangular section, measuring **45 × 45 × 1.5 mm**.
- **Inner profile:** INOX, rectangular section, measuring **40 × 40 × 2 mm**.

A.2.3. The connection nodes between the vertical and horizontal frame elements are made of **cast aluminium alloy** and are connected by means of a **concealed clamping system**, in accordance with a DROMEAS patent.

A.2.4. The worktops have a thickness of **18 mm**, are made of **three-layer E0.5 particleboard with double-sided melamine coating**, and feature **2 mm-thick edging** on all sides.

A.2.5. TETRA desks with height adjustment by means of a knob can optionally be equipped with a **sliding worktop**, providing improved access to the cabling. In this case, the worktop is divided into two parts: the main sliding section and the fixed outer strip. The main section of the worktop can be released by means of ergonomic buttons and slide along special guides, revealing the **integrated cable management channel**, which runs along the entire length of the desk. The outer strip of the worktop remains fixed, providing support for panels, accessories, etc. A **special longitudinal brush strip** is positioned between the fixed strip and the sliding worktop. It covers the gap when the sliding worktop is closed, while simultaneously allowing cables to pass safely from the channel to the worktop.

A.2.6. All desk types are equipped with **levelling adjusters with a range of 0–25 mm**.

A.2.7. All desk types can be fitted with **18 mm-thick modesty panels** made of E0.5 particleboard with melamine coating, **cable management channels and cable outlet grommets**.

A.2.8. Worktop dimensions, shapes and colours according to the DROMEAS price list

Product Certificates:

EN 527-1:2011 – Office furniture – Work tables and desks – Part 1: Dimensions.

EN 527-2:2016+A1 :2019 – Office furniture – Work tables – Part 2: Safety, strength and durability requirements.

EN 1730:2012 – Furniture – Tables – Test methods for determining strength, durability and stability.

EN 15372:2016 – Furniture – Strength, durability and safety – Requirements for non-domestic tables.

RAL-UZ 38 – Environmental label for furniture products, with requirements concerning emissions and the use of materials.





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