

## **IVOK Technical information:**

**Fixed and folding desktops in melamine**, thickness 25mm with 2.0mm ABS edges all around. Finishes: white, grey, beech, maple, pear, wengue, light acacia, dark acacia and zebrano.

**Stratified, fixed and folding desktops**: thickness 25 mm manufactured in particle chipboard clad in decorative plastic laminate thickness 0.7mm with 2.0mm ABS edges all around .  
Finishes: white, grey, beech, maple, pear, wengue, light acacia, dark acacia and zebrano on face side and reverse on the unseen bottom side.

### **Post-formed desktop:**

Fixed: Large edges in radius 20 mm.

Folding: Front edge (seating side) in 20 mm radius, straight back edge of 2.0 mm. Manufactured in chipboard thickness 25 mm high density pressed clad in decorative plastic laminate thickness 0.4 mm. Side edges always are straight thickness 0.4 mm.

All the desktops are fitted with zamak metal rivets with M6 screw for fixing to the frame.

**Modesty panel**: made of 19 mm thick melamine with 0.8 mm edges all around. Finishes: white, grey, beech, maple, pear, wengue, light acacia, dark acacia and zebrano. Fixing to the frame by aluminum rivets nuts.

**Side panel**: it consists of a steel base of 5mm of thickness prepared to be fixed to the ground by two points (Screws not included). Base welded to a vertical steel column of 80x40x2 with rivets M6 for easy assembly. Fixed desktops option: at the top of the column there is welded steel tube of 60x20x2, the structure with the envelope. Finished with epoxy paint Ral 9006 (silver), Ral 9005 (black).

**Seat beam**: 2, 3 and 4 seats. Made of 80x40x2mm tube and 3mm thick steel plates welded at the ends. In the central area of the beam there are welded pieces in the form of square, which function as the tops for the seats. The seats are fixed to the tube with rivets M6 nuts. Finished with epoxy paint Ral 9006 (silver), Ral 9005 (black).

**Fixed desktop beam**: 2, 3 and 4 seats. Made with 50x30x2 tube and 3mm thick steel plates welded at the ends. In the central area of the beam there are welded tubes of 60x20x2mm for fixing the desktops. Finish with epoxy paint Ral 9006 (silver), Ral 9005 (black) .

**Folding desktop beam**: 2, 3 and 4 seats. Made of 80x30x2 tube and 3mm thick steel plates welded at the ends. Finished with epoxy paint Ral 9006 (silver), Ral 9005 (black). The fittings of the folding desktops are fixed in the central area of the beam using M6 screws. To facilitate the movement of the desktops, the main fitting contains several pieces of POM plastic.

**Folding seat**: Folding from seat by gravity. Back part, made by two steel round tubes of Ø22x2, curved, welded together and painted with epoxy paint, Ral 9006 (silver), Ral 9005 (black). Seat, made by a round steel tube of Ø22x2 curved and welded to a steel plate 6mm thick as a counterweight. Painted with epoxy paint Ral 9006 (silver), Ral 9005 (black). The metal frame by 2 axes Ø8mm and a large part is covered with pieces of plastic PP. Seat and backrest made of wood beech with 9 sheets and a total thickness of 8.5mm. Varnished with polyurethane.

**Individual Storage tray**: Made of 0.8 mm cold rolled sheet AP02. Finished with epoxy paint Ral 9006 (silver), Ral 9005 (black).