Techo Arkus

Instructions for the use and maintenance of ARKUS

The ARKUS desk system is designed for furnishing administration offices (office desks, tables for meetings, furnishing offices for senior management etc.). When constructing this system, not only design and function but also other aspects were taken into consideration such as various work–related tasks that may occur during office activities. In spite of this, it is necessary to adhere to some principles when using the ARKUS desk system.

Description

The desk system is constructed from two basic kinds of material, i.e. from a metal structure and wood-based desktops. The metal base is designed as a "BEAM-SYSTEM", which enables the most optimal configuration of individual components (legs, beam, angles, etc.) into a functioning and stable unit. As necessary, individual tables, with added special parts, can have integrated cable management.

The metal structure

The base frame is formed from an all-metal welded construction made of closed steel profiles and parts pressed from steel plate. Individual components are joined together by structural joints and an anchorage system of ARKUS parts. The surfaces are finished with a high-quality epoxy-polyester powder coating.

For the height adjustable version of ARKUS, both legs are telescopic and are fitted with a mechanism that gives a height adjustment range of 650 to 820mm. The height adjustment mechanism is operated by a sliding handle located under the desktop. The mechanism is self-locking and can bear a max. load when being raised of 50 kg.

Worksurfaces

The ARKUS system desktops are made from MFC, MDF + HPL, MDF + veneer (with polyurethane varnish finish) and high-pressure laminated "Compact". The edges of the MFC tops are fitted with 2 mm plastic edging of a matching colour.

Principles of use

- The desk should be placed in a suitable environment (reasonable humidity, dust content etc.) and should not be subject to rough handling.
- Clean the metal base and desktops with standard non-abrasive cleaning agents (we recommend standard detergents diluted with water), do not use any organic or inorganic solvents;
- Varnished parts are to be treated with standard furniture polishes and waxes that do not contain any abrasives;
- Do not stand or sit on desks or conference tables;
- Do not move objects with sharp edges across the desktops;
- Do not perform such activities on the table top that could cause mechanical damage to it (for instance paper cutting, maintenance work etc.);
- All kinds of liquids that have leaked or spilled onto the desktops must be washed off immediately and the desktop dried;
- Rectifying feet enable the levelling of the table units. We recommend that the levelling of the workplace is checked from time to time and the setting of the desks and table units should be adjusted to one level;
- Assembly and dismantling with subsequent assembly must be done by trained personnel only;
- The height adjusting mechanism does not require any subsequent maintenance or lubrication;
- If the desk has integrated cabling then the vertical cable channel must be of sufficient length to allow for the height adjustment;
- The desk should not be moved by holding onto the desktop. Because of the weight of the base this can result in the desktop coming away from the base!