

FICHE TECHNIQUE

10/2024 BE440-OB-60-SR

BUROBOX 38 SR



En savoir plus



COMPOSITIONS :

- High-density **particleboard 680 kg/m³**, class E1/2
- **Steel tray Galvanised Z100** (for indoor use)

OPTIONS :

- **Varnished top surface**
- **4/10e top sheet**
- **made of Z100 galvanised steel**

IN ACCORDANCE WITH STANDARDS FOR RAISED FLOORS - EN 12825

DESTINATION :

Unfinished floor tiles for use in offices and other indoor applications, intended to be fitted with a heavy-duty covering (using an adhesive method) such as carpet or PVC.

Dimensions

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Width 600 mm	Tolérance +/- 0,25 mm
Length 600 mm	Tolérance +/- 0,25 mm
Thickness 38 mm	Tolérance +/- 0,3 mm

TECHNICAL PERFORMANCE OF THE SYSTEM

Eligible expenses	FREE-STANDING installation : 2A Point load : 327 daN – Distributed load : 1,635 daN/m²	Assembly with CROSSBARS 30/15 : 4A Point load : 477 daN – Distributed load : 2 385 daN/m²
Fire resistance	FIRE REACTION : B I-s1 (M1) on the underside - plenum side	
Electrostatic property	ANTI-STATIC : Transverse electrical resistance > 10⁹ Ohms	
Acoustic property	Uncoated : 46 dBA	With heavy carpet 500x500 : 51 dBA

ENVIRONMENTAL APPROACH

With a raw finish : A	With a lacquered or sheet metal top : A+	FDES : INIES N°1-170:204(R1)
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USE AND MAINTENANCE

	DÉMONTAGE DES DALLES	REMONTAGE DES DALLES
Access to the plenary session	Use the lifting equipment provided for this purpose (suction cup). Never use a screwdriver or lever. It is recommended that chequerboard-patterned tiles be removed. Edge tiles must be marked.	Check that the end joints are correctly positioned and remove any foreign objects from the cylinders and cross-members. Carefully replace the slabs in the same order as when they were removed and in the same direction.
Maintenance	Water or liquids can cause the slab components to swell, or lead to oxidation or flaking (in the case of factory-coated slabs). Any excess water must be avoided. It is essential to consult the maintenance instructions (provided by the manufacturer) for the coating applied to the slab before carrying out any work.	
Storage conditions	The equipment must be stored in dry, enclosed premises where the ambient temperature is between +12 and +24°C and the relative humidity is between 45% and 70% . It is essential not to wrap the pallets in plastic film in order to prevent condensation, which could cause irreversible damage to the equipment.	
Implementation	The implementation rules and their conditions are set out in DTU 57-1 (P1 and P2).	