MUX70

Sideboard



AWARD 2024

TECHNICAL DATA

design Stefano Boeri Interiors

service unit sides and top	- Fenix: 12 mm thick laminated chipboard (density 720 kg/m³, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), faced on the visible side with 0.9 mm thick Fenix NTM and on the non-visible side with 0.5 mm thick high-pressure laminate (HPL) . The panels are edged in ABS, thickness 1 mm, with rounded edges. - HPL: in 12 mm thick laminated chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), faced on the visible side with Fenix NTM, thickness 0.9 mm, and on the non-visible side with high pressure laminate HPL (thickness 0.9 mm) . The panels are edged in ABS, thickness 1 mm, with rounded edges. - lacquered: in 12 mm thick melamine-faced chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), covered with a polyurethane-based lacquer . The panels are edged in 2 mm thick ABS with rounded edges. - Oleomalta: 12 mm thick melamine-faced chipboard (density 720 kg/m³, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI). Oleomalta is applied to this panel. The panels are edged with 2 mm thick ABS with rounded edges.
sideboard with doors and drawers	structure: consisting of sides, lid, bottom, and back made of 18 mm thick (12 mm for the back) chipboard panels (density 720 kg/m³, formaldehyde emission compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins and edged with ABS (thickness 0.5 mm). The bottom and sides are milled to accommodate the back. The structure is black.
	Fronts - Fenix: 21 mm thick laminated chipboard (density 720 kg/m³, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), coated on both sides with 0.9 mm thick Fenix NTM. The panels are edged in ABS, thickness 1 mm, with rounded edges. - HPL: 21 mm thick laminated chipboard (density 720 kg/m³, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), coated on both sides with 0.9 mm thick HPL laminate. The panels are edged in ABS, thickness 1 mm, with rounded edges. - Lacquered: in 18 mm thick melamine-faced chipboard (density 720 kg/m³, formaldehyde emission compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), covered with a polyurethane-based lacquer. The panels are edged in ABS, thickness 2 mm, with rounded edges. - Oleomalta: 18 mm thick melamine-faced chipboard (density 720 kg/m³, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI). Oleomalta is applied to this panel. The panels are edged with 2 mm thick ABS with rounded edges.

	door: Equipped with push-pull opening mechanism. An optional lock with LOCK Type D fingerprint technology is available.
	drawers: The drawer structure is made of black-painted birch plywood. They are mounted on partial extension ball bearing slides. Each drawer is equipped with a push-pull opening mechanism. Useful internal dimensions of drawer W. 100 cm: W. 92,3 cm D. 47,6 cm No lock is provided
plant box	structure: consisting of sides and bottom made of 18 mm thick chipboard panels (density 720 kg/m^3, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), faced with anti-reflex melamine resins and edged with ABS (0.5 mm thick). A 12 mm thick chipboard panel (density 720 kg/m^3, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI) is attached to the structure, acting as a spacer between the cabinet and the planter and matching the colour of the structure. The structure is black.
	internal plant box element: made of 1.5 mm thick steel sheet, folded and powder coated with black RAL 9005 embossed finish.
	Finishing panel - Fenix: 21 mm thick laminated chipboard (density 720 kg/m^3, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), faced on both sides with 0.9 mm thick Fenix NTM. The panels are edged in ABS, thickness 1 mm, with rounded corners. - HPL: 21 mm thick laminated chipboard (density 720 kg/m^3, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), faced on both sides with 0.9 mm thick HPL laminate. The panels are edged in ABS, thickness 1 mm, with rounded edges. - Lacquered: in 18 mm thick melamine-faced chipboard (density 720 kg/m^3, formaldehyde emission compliant with EU Reg. 2023/1464 and EPA TSCA Title VI), covered with a polyurethane-based lacquer. The panels are edged in ABS, thickness 2 mm, with rounded edges. - Oleomalta: 18 mm thick melamine-faced chipboard (density 720 kg/m^3, formaldehyde emissions compliant with EU Reg. 2023/1464 and EPA TSCA Title VI). Oleomalta is applied to this panel. The panels are edged with 2 mm thick ABS with rounded edges.

OPTIONALS

LOCK Type D	Lock with fingerprint technology only for doors.
Structure finishes	**melamine** MNV Black velvet
top, back, sides, fronts, doors and drawers finishes	**fenix** FEBI White — FENE Black
	hpl HLPS Satin lead
	laquered LABI White RAL9016 — LACH Champagne — LANE Black RAL 9011 LA99 Custom colour
	Oleomalta OMGR Grey — OMNE Black
Internal plant box element finish 	**metal** ZGNE Black RAL 9005

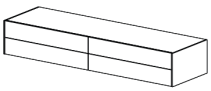
ABACUS | Sideboards

H. 35 cm

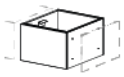
2-drawer sideboard



4-drawer sideboard

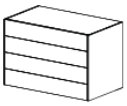


Plant box

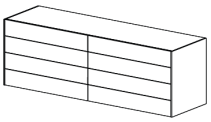


H. 69 cm

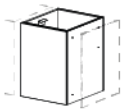
4-drawer sideboard



8-drawer sideboard

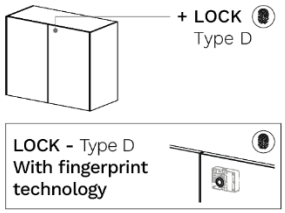


Plant box

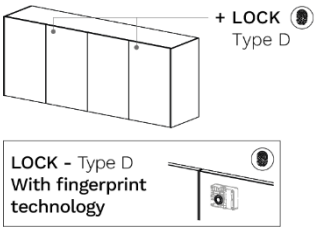


H. 82 cm

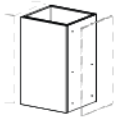
2-door sideboard



4-door sideboard

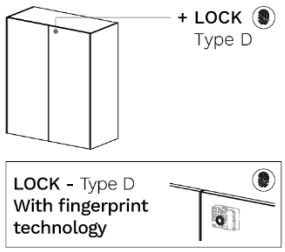


Plant box

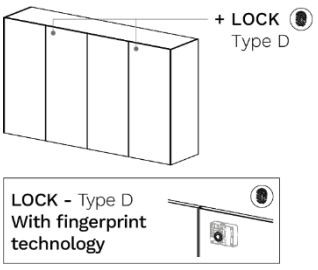


H. 120 cm

2-door sideboard



4-door sideboard



Plant box

