

CLEAF PIOMBO

Piombo is a matt surface for furniture and interior design.

Innovative acrylic resins, applied using Electron Beam Curing, mean that Piombo reflects very little light – hence the opacity – while at the same making it anti-fingerprint, soft to the touch and highly resistant to scratches.

Available as faced panel, laminate and edge it is a sophisticated and coordinated surface for furnishings and interiors, either vertical or horizontal.

TECHNICAL CHARACTERISTICS	FACED PANEL		LAMINATE		EDGE BAND
	STANDARD	LEVEL	STANDARD	LEVEL	LEVEL
SIZES *		3050 x 1300 mm		3050 x 1300 mm	
THICKNESSES *		12 – 19 – 22 mm		0,8 mm	1,0 mm
GLOSS 60°	ISO2813	< 3	ISO2813	< 3	< 3
RESISTANCE TO ABRASION	EN14323	Class 3A IP _≥ 150	EN 438:2015/2.10	IP _≥ 150	-
RESISTANCE TO WATER STEAM	EN14323	≥ Level 4	EN 438:2015/2.14	≥ Level 4	-
RESISTANCE TO DRY HEAT	EN12722	Class B	EN 438:2015/2.16	≥ Level 4	-
RESISTANCE TO SCRATCHES	EN14323	≥ Level 3 ≥ 4N	EN 438:2015/2.25	≥ Level 3 ≥ 4N	
RESISTANCE TO STAINS	EN14323	Gr. 1 e 2, class ≥ 4	EN 438:2015/2.25	≥ Level 3 ≥ 4N	
RESISTANCE TO MICROSCRATCHES	EN16904	≥ MSR-B2	EN16904	≥ MSR-B2	-
RESISTANCE TO LIGHT	EN14323	≥ 4 grey scale	EN 438:2015/2.27	≥ 4 grey scale	≥ 4 grey scale
RESISTANCE TO IMPACT		-	EN 438:2015/2.20	≥ 20N	-
FORMALDEHYDE EMISSION	EN ISO 12460-3	< 3,5 mg/hm ²	EN ISO 12460-3	< 3,5 mg/hm ²	It doesn't contain CH ₂ O
FSC ON REQUEST		FSC Mix Credit 95%		FSC Controlled Wood	N.A.

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STORAGE AND HANDLING

Goods must be stored in a dry and ventilated place (relative air humidity 35%-65%). Do not store with inflammable substances. If exposed to direct sunlight, the panel may deteriorate. Stacks should be stored correctly, at a manageable height to ensure stability. To avoid warping or damp stains, place the panels on pallets with adequate spaces. When handling the panels, use suction pads or gloves. Machinery and equipment must be fitted with suitable aspiration systems.



CLEANING & MAINTENANCE

Piombo panel is delivered with a protective film that needs to be removed immediately after assembly. Piombo surface is the most resistant among those used in the furniture field. For cleaning, it is preferable to choose a detergent for domestic use. It is recommended that you avoid spraying products directly onto the surface, as this may leave stains and marks; instead, it is preferable to apply the detergent product on a soft damp cloth, clean the surface and then rinse it. Avoid using abrasive products, bleach or highly chlorinated products or acids.

* Values reported herein are related to a standard product configuration. For customized non-standard products, please contact our Sales Office.