

CLEAF CPL LAMINATE

The continuous laminate CPL VGS (Vertical Grade Standard as defined by Standard EN 438) is a highly resistant decorative coating, recommended for vertical use.

It is produced in rolls and made of a decorative paper, impregnated with melamine resin. It is supported by vegetable parchment and characterized by high flexibility; it varies according to the technical requirements and thickness.

It can be further cut in rolls of width from 12 mm for the production of edges.



TECHNICAL CHARACTERISTICS

SIZE FOR SURFACES	Rolls of 1300mm	
SIZE FOR EDGES	Rolls from 12mm	
THICKNESS	From 0,20 to 0,40mm +/-0,10mm	
FINISH	Matt, semi matt or gloss	
TEXTURE	Flat or textured	
RESISTANCE TO ABRASION	EN 438/2-10	≥ Level 2
RESISTANCE TO WATER STEAM	EN 438/2-14	≥ Level 4
RESISTANCE TO DRY HEAT 180°C	EN 438/2-16	≥ Level 4
RESISTANCE TO SCRATCHES	EN 438/2-25	≥ Level 2
RESISTANCE TO STAINS	EN 438/2-26	Groups 1 and 2 =5; Group 3 ≥ 4
RESISTANCE TO LIGHT	EN 438/2-27	≥ 6 blue wool scale
FORMABILITY (method A)	EN 438/2-32	≥ Radius 2mm
RESISTANCE TO BLISTERING	EN 438/2-34	≥ 15"
FORMALDEHYDE EMISSION	EN ISO 12460-3	≤ 3,5 mg/hm ²



ON REQUEST

CPL FSC CERTIFIED
FSC Mix Credit ICILA-COC-000343

CLEAF CPL LAMINATE



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 laminate may deteriorate. Stacks should be stored correctly, at a manageable height to ensure stability. When handling the laminates, use suction pads or gloves. Machinery and equipment must be fitted with suitable aspiration systems.



CLEANING & MAINTENANCE

The melamine surfaces are 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.