



## 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 717-2	≤ 3,5 mg/hm <sup>2</sup>



### ON REQUEST

CPL FSC CERTIFIED  
FSC CW ICILA-CW-000343

**CLEAF**

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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 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.