

### **HPL Solid Core**

Contract spaces are very important to Vondom, and we understand the needs of the HORECA sector. For this reason we have developed HPL Solid Core, a material that is easy to clean and maintain, lightweight and resistant to water, alcohol and organic solvents.

Qualities that perfect key pieces of our collections, the tables.



## Manufacturing



This material has a complex manufacturing process from cellulose and large quantities of phenolic resins which results in a very hard, resistant, dense and light material.

Suitable for interiors and exteriors.

## **Features**

# High-pressure, high-temperature pressed boards.

Thickness	ISO 4586 ½	mm	13 ± 0,55	
Density	ISO 1183	Kg/m3	1400 - 1500	
Water absorption	ISO 4586 ½	%	Weight	2,0 max.
			Thickness	2,0 max.
Dimensional stability at high temperatures	ISO 4586 ½	%	Long.	0,25 max.
			Trans.	0,55 max.
Hardness	ASTM D 785	HRE	97 ca	
Flexural Strength	ISO 178	MPa	Long.	145 min
		MPa	Trans	135 min



### **Finishes**





Marmo Canova 7101 Solid Core (10mm)



Oak 1 7301 Solid Core (10mm)



Castoro Fiber 7006 Solid Core (10mm)



Piombo Gray 7005 Solid Core (10mm)



Yule Brown 7105 Solid Core (10mm)



Oak 2 7302 Solid Core (10mm)



Traffic Gray 7008 Solid Core (10mm)



British Gray 7009 Solid Core (10mm)



Pulpis Gray 7104 Solid Core (10mm)



Black 7203 Black-edge (10 & 12mm)



Modo Green 7003 Solid Core (10mm)



Cacao 7004 Solid Core (10mm)



Yule Gray 7102 Solid Core (10mm)



White 7201 Black-edge (10 & 12mm)



Notte Blue 7001 Solid Core (10mm)



Purjai Red 7002 Solid Core (10mm)



Kandia Black 7103 Solid Core (10mm)



Ecru 7202 Black-edge (10 & 12mm)

### Cleaning and care

Our production is governed by the standards of our quality assurance system ISO 9001:2008 and environmental system ISO 14001:2004. And we use only the highest quality materials to guarantee a long product life.

Steps to clean an HPL surface:

- 1. Wipe the entire surface with a damp cloth.
- 2. Lather with neutral soap.
- 3. Dry the area to remove moisture and soap residue.

For a better conservation of the furniture, it is advisable to cover each item.

