

MELAMINE KRAFT

melamine faced chipboard with melamine kraft



\ TECHNICAL SHEET

The use of melamine kraft allows to improve the surface of the panels giving more uniformity of aspect and increasing wear resistance. It's available in E1, CARB P2 or F4 STARS formaldehyde class.

The panel is available in P2 and P3 class.

The raw support has the mechanical and emission characteristics as indicated in the relative technical sheets.

P2 panel is available in reaction to the fire class 3, thickness from 10 to 38 mm and also in reaction to the fire class B s1. P3 panel is available only in reaction to the fire class 3.

Dimensions \ WIDTH 186 - 207- 220 cm \ THICKNESS from 8 to 50 mm

Certified FSC Mix available

Density					
TYPE OF PANEL	METHODOLOGICAL STANDARDS	UNIT OF MEASURE	> 15-20 mm	> 20-25 mm	> 25-28 mm
Melamine faced	EN 323	kg/m ³	690 +/- 5%	670 +/- 5%	660 +/- 5%

Surface characteristics			
TECHNICAL CHARACTERISTICS	METHODOLOGICAL STANDARDS	FIGURES	
		UNICOLOURS	PRINTED
Abrasion Taber*	EN 14323:2017 par. 5.9	Class 3	Class 1
Tendency to retain dirt	UNI 9300:2015	Valutation 4	Valutation 4
Light fastness	UNI EN 15187:2007	Valutation 4	Valutation 5
Resistance to scratching*	EN 14323:2017 par. 5.5	≥ 1.5 N	≥ 1.5 N
Cold test check	UNI 9429:2015	Level 0	Level 0
Resistance to cold liquids	UNI EN 12720:2013	Class C	Class A
Resistance to wet heat	UNI EN 12721:2013	Class D	Class A
Resistance to dry heat	UNI EN 12722:2013	Class A	Class A

* The values observed can change according to the used decorative and finishing.

Certified Management System

