MFC melamine faced chipboard



\TECHNICAL SHEET

It is available in a large variety of decors and textures.

The melamine faced chipboard is used for furniture productions and inside walls.

The raw support is available in formaldheyde class E1, CARB P2, EPA TSCA and F4 STARS, with condition of use in class P2 and P3.

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

Density								
TYPE OF PANEL	METHODOLOGICAL STANDARDS	UNIT OF MEASURE	> 15-20 mm	> 20-25 mm	> 25-28 mm	> 15-20 mm	> 20-25 mm	> 25-28 mm
Melamine faced	EN 323	kg/m³	710 +/- 5%	700 +/- 5%	660 +/- 5%	650 +/- 5%	640 +/- 5%	630 +/- 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













