



Kronospan Mielec Sp. z o.o.

Master Data Sheet

Melamine Faced Board PB type P2

MFB Particle Board type P2 acc EN 312		E1	Creation Date: 01-09-2020				
Specific Value	Standard	Unit	Thickness [mm]				
			10-13	>13-15	>15-20	>20-32	>32-38
Formaldehyde emission E1 <i>acc. German Requirements (German Chemical Prohibition Ordinance)</i>	EN 16516	[ppm]	≤ 0,1				
Formaldehyde emission E1 <i>acc. European Requirements</i>	EN 717-1	[ppm]	≤ 0,1				
	EN ISO 12460-3	[mg/h*m2]	≤ 3,5				
Thickness tolerance	EN 324-1	[mm]	± 0,3		± 0,5		
Length & Width	EN 14323	[mm]	± 5				
Flatness	EN 14323	[mm/m]	not standardized		Flatness ≤ 2,0 only for balanced surfaces for thickness ≥ 15mm		
Edge damage	EN 14323	[mm]	≤ 10				
Surface defects	EN 14323	[mm ² /m ²] [mm/m ²]	points ≤ 2 length ≤ 20				
Resistance for scratching	EN 14323	[N]	≥ 1,5				
Resistance to staining	EN 14323	Rating	≥ 3				
Resistance to cracking	EN 14323	Rating	≥ 3				
Resistance to abrasion	EN 14323	Revolutions	IP < 50 (Class 1)				

* Storage and transport: MFB should be transported and stored in a horizontal position, on a dry, hardened and flat surface, in such a way that they do not get wet and cannot be mechanically damaged or deformed.

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