



FALCONBOARD™
Stronger. Flatter. Greener. Better.

Ficha técnica Falconboard™ Build

Board length **	[mm]	3050 x	2440 x
Board width **	[mm]	1400	1220
Board thickness **	[mm]	16	16
Board weight	[kg/m ²]	1,9	
Liner		White top coated kraftliner	
Core		CT0 recycled paper	
Recycled content	%	53	
Recyclability	%	100	
Forestry certification		FSC	
Tolerance length	[mm]	+/- 6	
Tolerance width	[mm]	+/- 3	
Tolerance height	[mm]	+/- 0,8	
Moisture content	[Iso 287]	< 11%	
Compression strength	[kPa] [kN/m]	Plane > 400 Lateral 12,5	
Units per box	[pieces]	6	
Fire certification	DIN 4102	B2 (Din 4102-1)	
Bending strength	[N/mm ²]	2,8	(EN310)
Gloss	[%]	60	
Brightness	[%]	82	
Puncture	[mJ]	95	
Smoothness	[Sheffield]	2,6	
Application		Direct printing base for digital printing Interior signage 3-D POS/POP / supports large creative designs Exhibition panels / shop fitting Semi permanent furniture	