



FALCONBOARD™
Stronger. Flatter. Greener. Better.

Ficha técnica Falconboard™ Print

Board length **	[mm]	2440 x	2440 x	2440 x	3050 x
Board width **	[mm]	1200	1220	1220	1400
Board thickness **	[mm]	6	10	18	10
Board weight	[kg/m ²]	1,2	1,3	1,6	1,3
Liner	White clay coated				
Core	CT0 recycled paper				
Recycled content	%	15	23	35	23
Recyclability	%	100			
Forestry certification	SFI = Sustainable Forestry Initiative				
Tolerance length	[mm]	+/- 6			
Tolerance width	[mm]	+/- 3			
Tolerance height	[mm]	+/- 0,5			
Moisture content	[Iso 287]	< 11%			
Compression strength	[kPa] [kN/m]	Plane > 400 Lateral 7,5			
Units per box	[pieces]	15	9	5	9
Fire certification	--				
Bending strength	[N/mm ²]	2,4			(EN310)
Gloss	[%]	45-55			(Hunter 75°)
Brightness	[%]	77-80			
Puncture	[mJ]	3260			(per side)
Smoothness	[Sheffield]	165			
Application	Direct printing base for screen printing and digital printing Interior signage POS / POP / advertising boards Fill-in plate for exhibition and display systems				