



Factsheet

Falconboard™ Print for print and display 100% paperbased light weight rigid substrate

Board length **	[mm]	2400 x	2400 x	3050 x	3050 x	2400 x	2400 x	3050 x	3050 x	2400 x
Board width **	[mm]	1220	1600	1400	1600	1220	1600	1400	1600	1220
Board thickness **	[mm]	10	10	10	10	16	16	16	16	18
Board weight	[kg/m2]	1,1	1,1	1,1	1,1	1,3	1,3	1,3	1,3	1,4
Liner	[kg/m2]	Bleached paper 280 grams+PE 20+2 sides coated fine 115 gr/m2						415 gr/m2		
Core		CT 0								
Recycled content	%	29	29	29	29	40	40	40	40	47
Recyclability	%	100								
Forestry certification		-								
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								
Units per box	[pieces]	9	9	9	9	6	6	6	6	5
Fire certification		-								
Bending strength	[N/mm2]	2,4								
Gloss	[%]	40								
Brightness	[%]	84								
CIE Whiteness	[%]	110								
Smoothness	[um]	3								
Application		Direct printing base for wide format digital printing Interior signage POS / POP / lettering / free-standing displays/ logo's /visual communication Signs for store fronts / seasonal and point of purchase displays								

** Custom sizes available on request