



Substance (g/m ²)	250	300	350	400	± 4%
Thickness (µm)	340	420	490	550	± 10
Opacity (%)	-	-	-	-	-
Printing side					
Color L	-	-	-	-	-
Color a	-	-	-	-	-
Color b	-	-	-	-	-
Whiteness (%)	91	91	91	91	± 2
ISO Brightness (%)	-	-	-	-	-
Gloss 75° (%)	45	45	45	45	± 5
Surface pH	-	-	-	-	-
Surface roughness (µm)	1.2	1.2	1.2	1.2	± 0.3
Reverse Side					
Color L	-	-	-	-	-
Color a	-	-	-	-	-
Color b	-	-	-	-	-
Whiteness (%)	-	-	-	-	-
ISO Brightness (%)	-	-	-	-	-
Surface roughness (µm)	-	-	-	-	-
Board Properties					
Ply Bond (J/m ²)	170	170	170	170	± 10
Cobb, 60s (g/m²)					
Printing side	≤ 40	≤ 40	≤ 40	≤ 40	≤ 40
Reverse side	≤ 40	≤ 40	≤ 40	≤ 40	≤ 40
Bending Stiffness L&W 5° (mNm)					
MD	8.0	14.0	22.0	30.0	-
CD	4.2	7.0	10.5	14.5	-
Bending Resistance L&W 15° (mN)					
MD	-	-	-	-	-
CD	-	-	-	-	-
Bending Taber 15° (mNm)					
MD	-	-	-	-	-
CD	-	-	-	-	-
Tensile strength (kN/m)					
MD	-	-	-	-	-
CD	-	-	-	-	-

UPDATED: JUNE 2017

