

Horizon Offset

Description	Standard	Unit	Values											
			80	90	100	110	120	140	150	170	190	250	300	350
Weight	ISO 536	gsm (g/m ²)	80	90	100	110	120	140	150	170	190	250	300	350
Thickness		microns (µm)	102	113	124	136	144	168	180	199	222	293	345	388
Brightness	ISO 2470-2	%	104											103.7
CIE Whiteness	ISO 11475	%	144											148
Roughness - Bendtsen	ISO 8791-2	ml/min	400					450			500	600	700	250
Opacity	ISO 2471	%	91.5	93.0	94.5	95.5	96.5	98.0	98.5	99.0	99.0	99.0	99.0	100.0
Relative Humidity	T-502	%	50											40
PH Value	ISO 6588		7											
Spec. Volume	ISO 534	cm ³ /g	1.27	1.25	1.24	1.24	1.20	1.20	1.20	1.17	1.17	1.17	1.15	115

FSC® certified

Chlorine Free
ISO 14001