

Produced by: Smurfit Kappa Parenco

Basic properties		Test Method	(nominal values)			
Grammage	(EN ISO 536)	g/m ²	45	48,8	52	56
Structural properties		(nominal values)				
Thickness (EN ISO 534)	(EN ISO 534)	µm	41	44	47	51
Density	(EN ISO 534)	kg/m ³	1100	1100	1100	1100
Bulk	(EN ISO 534)	cm ³ /g	0,91	0,91	0,91	0,91
Smoothness (PPS)	(ISO 8791-4)	um/Pa s	1,5	1,5	1,5	1,5
Optical properties		(nominal values)				
Brightness)	(ISO 2470 -2)	%	67	68	68	68
Opacity	(ISO 2471)	%	91	92	93	94
L*	(ISO 5631-2)		86	86,5	86,5	86,5
a*	(ISO 5631-2)		-1,0	-1,0	-1,0	-1,0
b*	(ISO 5631-2)		4,0	4,0	4,0	4,0
Gloss Hunter	(ISO 8254-1)	%	36,0	38,0	38,0	38,0
Printing method		Heatset/ Rotogravure				

All papers produced by Parenco are based on 100% recycled paper.



FSC recycled 100%

Parenco holds the FSC Chain of Custody certificate No. DNV-COC-000643, issued by DNV Norway

Parenco is ISO 14001:2004 certified