



Physical Test	Test Method	*Basic-Weight*(g/m <sup>2</sup> )			
Kind of Test	Reference	70	75	80	
Grammage, g/m <sup>2</sup>	T410 om-98	70 ± 4%	75 ± 4%	80 ± 4%	
Thickness, μm	T411 om-97	94 ± 4	99 ± 4	106 ± 4	
Smoothness, sec/10ml	T479 om-91	30 ± 10	30 ± 10	30 ± 10	
Brightness, %ISO (C/2°)	ISO 2470-1999	95 ± 1	95 ± 1	95 ± 1	
CIE Whiteness	ISO 11475-1999	160 ± 4	160 ± 4	160 ± 4	
Opacity, %	ISO 2471-1998	≥ 89	≥ 90	≥ 91	
Size Effect, sec	CNS 2512	≥ 20	≥ 25	≥ 30	
Stiffness, mN.m	T535 om-96	MD	≥ 0.27	≥ 0.33	≥ 0.40
		CD	≥ 0.13	≥ 0.16	≥ 0.19
Wax Pick, °A	T459 om-93	≥ 14	≥ 14	≥ 14	
Moisture, %	T412 om-94	4.5 ± 0.5	4.5 ± 0.5	4.5 ± 0.5	
Coefficient of Friction	T548 pm-90	0.50 ~ 0.65	0.50 ~ 0.65	0.50 ~ 0.65	

