



Uncoated Text

		Test Method	* Basis Weight * (based on 25x38)			
		Reference	50lb	60lb	70lb	80lb
Basis Weight	LB	T410 om-88	50.0 ± 4%	60.0 ± 4%	70.0 ± 4%	80.0 ± 4%
Thickness	Point	T411 om-89	3.78 ± 4%	4.41 ± 4%	5.16 ± 4%	6.06 ± 4%
Smoothness, ml/min		ISO 2494-1974	200 ± 50	200 ± 50	200 ± 50	200 ± 50
Brightness, %ISO		ISO 2470-1977	92 ± 1	92 ± 1	92 ± 1	92 ± 1
Stiffness, mNm	MD	T535 om-85	≥0.26	≥0.40	≥0.60	≥1.0
	CD		≥0.12	≥0.22	≥0.32	≥0.50
Wax Pick, A		T459 om-88	≥14	≥14	≥14	≥14
Opacity, %		ISO 2471-1977	≥87	≥89	≥92	≥94
Moisture, %		T412 om-90	5.0 ± 0.5	5.0 ± 0.5	5.0 ± 0.5	5.0 ± 0.5
Surface pH		Jtappi	7.2 ± 0.4	7.2 ± 0.4	7.2 ± 0.4	7.2 ± 0.4
Standard Atmospheres for Testing: ISO 554-1976						