

Product Specification

S.No.	Properties		UOM	AW Copier		
				70	75	80
1	Substance		g/m ²	70 ± 2.5%	75 ± 2.5%	80 ± 2.5%
2	Thickness		micron	97 ± 3	101 ± 3	108 ± 3
3	*Bulk		cc/gm	1.38 ± 0.03	1.35 ± 0.03	1.35 ± 0.03
4	*Breaking Length	MD	meter	5000 ± 500	5500 ± 500	5500 ± 500
		CD		3000 ± 500	3000 ± 500	3000 ± 500
5	*Tear Factor	MD	-	45 ± 5	45 ± 5	45 ± 5
		CD		55 ± 5	55 ± 5	55 ± 5
6	Cobb ₆₀		g/m ²	28 ± 2	28 ± 2	28 ± 2
7	Smoothness (Bendtsen)	I side	ml/min	180 ± 50	180 ± 50	180 ± 50
		II side		240 ± 50	240 ± 50	240 ± 50
8	*ISO Brightness (L&W Elrepho)		%	93±1	93 ± 1	93 ± 1
9	*CIE Whiteness (L&W Elrepho)		-	155 ± 5	155 ± 5	155 ± 5
10	*Print Opacity (L&W Elrepho)		%	92 ± 1	94 ± 1	95 ± 1
11	*Wax Pick		no.	14 A Clear	14 A Clear	14 A Clear
12	*Stiffness	MD	° Taber	2.2 ± 0.2	2.5 ± 0.2	2.6 ± 0.2
		CD		1.1± 0.2	1.5 ± 0.2	1.5 ± 0.2
13	Shade		-	Bluish	Bluish	Bluish