



PT. INDAH KIAT PULP & PAPER Tbk.

Specification For IKPP Photocopy Paper TRUTONE Bluish Shade (PPT IP035)

Date : April 23, 2013

No	Description	UNIT	Test Reference	Basis Weight (gsm)		
				70	75	80
1	Basis Weight	gr/m2	T 410 OM - 08	70 ± 4 %	75 ± 4 %	80 ± 4 %
2	Thickness	µm	T 411 OM - 10	96 ± 4	99 ± 4	108 ± 4
3	Moisture Content	%	T 412 OM - 11	3.6 - 4.4	3.6 - 4.4	3.6 - 4.4
4	CIE Whiteness	%	ISO 11476	160.0 ± 3	160.0 ± 3	160.0 ± 3
5	Opacity	%	ISO 2471	≥ 90.0	≥ 90.0	≥ 90.0
6	Smoothness Bekk	W	T 479 OM - 09	20.0 - 35.0	20.0 - 35.0	20.0 - 35.0
		F		20.0 - 35.0	20.0 - 35.0	20.0 - 35.0
7	Stiffness (Resonance)	MD	T 535 wd - 03	≥ 0.20	≥ 0.30	≥ 0.40
		CD		≥ 0.10	≥ 0.15	> 0.20

TESTING CONDITION (T 402 om 93)
 TEMPERATURE 23 ± 1 °C
 RELATIVE HUMIDITY 50 ± 2 %



APPROVED BY : *Man*

QUALITY ASSURANCE DIVISION

