

PT. INDAH KIAT PULP & PAPER Tbk.
Specification of Photocopy Paper

June 3, 2021

Physical Properties

No	Description	UNIT	Test Reference	Basis Weight (gsm)
				80
1	Basis Weight	gr/m ²	ISO 536	80 ± 4%
2	Thickness	µm	ISO 534 : 1998	106 ± 2
3	Moisture Content	%	T 412 OM - 11	4.0 - 5.0
4	Opacity	%	ISO 2471	≥ 90.0
5	Roughness	W	ISO 8791-2	≤ 250
		F		
6	Stiffness Bending (15°)	MD	T 556 OM - 11	≥ 0.37
		CD		mNm

Optical Properties

No	Description	UNIT	Test Reference	Grade Color
				Bluish White
1	Brightness	%	ISO 2470	95.0 ± 1
2	CIE Whiteness	%	ISO 11475	160.0 ± 3

TESTING CONDITION (T 402 sp 08)

TEMPERATURE 23 ± 1 ° C

RELATIVE HUMIDITY 50 ± 2 %

QUALITY CONTROL HEAD


ANDI WIBOWO

