

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

January 1, 2020

**Physical Properties**

No	Description	UNIT	Test Reference	Basis Weight ( gsm )
				70
1	Basis Weight	gr/m <sup>2</sup>	ISO 536	70 ± 4 %
2	Thickness	µm	ISO 534 : 1998	96 ± 2
3	Moisture Content	%	T 412 OM - 11	3.8 - 5.0
4	Opacity	%	ISO 2471	≥ 90.0
5	Roughness	W	ISO 8791-2	≤ 220
		F		≤ 220
6	Stiffness Bending (15°)	MD	T 556 OM - 11	≥ 0.30
		CD		≥ 0.12

**Optical Properties**

No	Description	UNIT	Test Reference	Grade Color
				Bluish White
1	Brightness	%	ISO 2470	95.0 ± 1
2	CIE Whiteness	%	ISO 11476	160.0 ± 3

TESTING CONDITION ( T 402 sp 08 )

TEMPERATURE 23 ± 1 °C

RELATIVE HUMIDITY 50 ± 2 %

QUALITY CONTROL MANAGER

