

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

January 22, 2025

Physical Properties

No	Description	UNIT	Test Reference	Basis Weight (gsm)		
				70	75	80
1	Basis Weight	gr/m ²	ISO 536:2019	70 ± 4%	75 ± 4%	80 ± 4%
2	Thickness	µm	ISO 534 : 2011	96 ± 2	102 ± 2	105 ± 2
3	Moisture Content	%	ISO 287:2017	4.0 - 5.0	4.0 - 5.0	4.0 - 5.0
4	Opacity	%	ISO 2471:2008	≥ 90.0	≥ 90.0	≥ 90.0
5	Roughness	W	ml/min	≤ 275	≤ 275	≤ 275
		F				
6	Stiffness Bending (15°)	MD	mNm	≥ 0.26	≥ 0.27	≥ 0.32
		CD		≥ 0.10	≥ 0.12	≥ 0.14

Optical Properties

No	Description	UNIT	Test Reference	Grade Color
				Fairly White
1	Brightness	%	ISO 2470 - 1:2016	91.0 ± 2
2	CIE Whiteness D65	%	ISO 11475 :2017	145.0 ± 3

TESTING CONDITION (ISO 187:2022)

TEMPERATURE 23 ± 1 °C

RELATIVE HUMIDITY 50 ± 2 %

A Product of:


 Manufactured by:
 PT. Indah Kiat Pulp & Paper Tbk.
 Perawang Mill, Riau, Indonesia

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 Legal
 VLHH-14-12-0010


QUALITY CONTROL HEAD



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