

Technical Data Sheet

Guaranteed Values

Book paper ivory (smooth)

Brand:

KomiStory (smooth)

Parameter	Unit	Test method	Substance				
			50	55	60	65	70
Basis weight	g/m ²	ISO 536	50.0 ± 5.0	55.0 ± 5.0	60.0 ± 5.0	65 ± 5.0	70 ± 5.0
Density	g/cm ³	ISO 534	0.55 -0.75				
Roughness Bendtsen, max	ml/min	ISO 8791-2	150				
Opacity, min	%	ISO 2471	89	91	92	92	93
Moisture	%	ISO 287	6.0-8.0				
Dirt spots 0,1-0,5 mm ² , max	p.	GOST 13525.4	200				
Brightness D65/10, min	%	ISO 2470	66				
Shade b			8.8-10.2				

Information:

Test conditions: Guaranteed values after conditioning measured at 50 ± 2% RH and 23 ± 1°C (ISO 187:1990)

Mill`s certificates

- ISO 9001
- ISO 14001
- ISO 45001

Manufacturer's Forest management system complies with extended level of NSFC standard (NSFC S+)

The system for verifying the legal origin of wood used in production complies with the requirements of the «Chain of custody of wood and wood-based products» international standard ISO 38200:2018 and the NSFC CoC standard

Product description:

Designed for offset printing of multicolor books and magazines.