

Technical Data Sheet



Guaranteed Values

Offset paper

Brand:

KomiOffset

Parameter	Unit	Test method	Substance								
			65	70	80	90	100	120	160	190	235
Basis weight	g/m2	ISO 536	65,0 ±2,0	70,0 ±2,5	80,0 ±3,0	90,0 ±3,5	100 ±4,0	120 ±5,0	160 ±5,0	190 ±5,0	235 ±8,0
Caliper	mkm	ISO 534	85 ± 4	91 ± 4	106 ± 4	116 ± 5	126 ± 5	150 ± 6	190 ± 6	220 ± 7	279 ± 9
Opacity, min	%	ISO 2471	84	85	87	88	91	91	91	91	91
Breaking length MD, min	km	ISO 1924	4,5	4,5	4,5	4,5	4,5	4,5	3,5	3,5	3,5
Roughness Bendtsen	ml/min	ISO 8791	120-320	120-320	120-320	120-320	120-320	120-320	120-350	120-350	120-350
CIE whiteness	%	ISO 11475	142-148	142-148	142-148	142-148	142-148	142-148	142-148	142-148	142-148
Brightness D65/10	%	ISO 2470	102-105	102-105	102-105	102-105	102-105	102-105	102-105	102-105	102-105
Moisture	%	ISO 287	4,5-7	4,5-7	4,5-7	4,5-7	4,5-7	4,5-7	4,5-7	4,5-7	4,5-7

Information:

Mill's certificates

- ISO 9001
- ISO 14001
- ISO 45001

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

System for verifying legal origin of the wood for this product complies with international standard ISO 38200:2018 Chain of custody of wood and wood based products and Forest Certification Legal Origin standard

Product description:

Uncoated fine paper in reels and sheets for offset printing

Valid until: 31.12.2024 or until further notice