

Technical Data Sheet

Guaranteed Values

Offset paper

Brand:

KomiOffset

Parameter	Unit	Test method	Substance													
			60	65	70	80	90	100	110	120	160	165	185	190	215	235
Basis weight	g/m ²	ISO 536	60±2.0	65±2.0	70±2.5	80±3.0	90±3.5	100±4.0	110±4.5	120±5.0	160±5.0	165±5.0	185±5.0	190±5.0	215±8.0	235±8.0
Caliper	mkm	ISO 534	81±4	85±4	91±4	106±4	116±5	126±5	136±6	150±6	190±6	194±7	218±7	220±7	253±9	279±9
Opacity, min	%	ISO 2471	83	84	85	87	88	91								
Breaking length MD, min	km	ISO 1924	4.5								3.5					
Roughness Bendtsen	ml/min	ISO 8791	120-320								120-350					
CIE whiteness	%	ISO 11475	142-148													
Brightness D65/10	%	ISO 2470	102-105													
Moisture	%	ISO 287	4.5-7													

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:

Uncoated fine paper in reels and sheets for offset printing