

WHITE KRAFT PAPER

Technical Data Sheet

PRODUCT	GRADE / FINISH
WHITE KRAFT PAPER	80-330 gsm White Quality Specification

TECHNICAL SPECIFICATION BY BASIS WEIGHT

BASIS WEIGHT (g/m²)	BULK (cm³/g)	SMOOTHNESS FRONT (s)	SMOOTHNESS BACK (s)	BURST INDEX (kPa·m²/g)	FOLDING CD (times)	TEAR INDEX MD (mN·m²/g)	WATER UPTAKE (g/m²)	MOISTURE (%)
80 ± 4	1.20 ± 0.05	≥30	≥28	≥2.2	≥20	≥6.0	30 ± 10	4.5-8.0
93 ± 4	1.20 ± 0.05	≥30	≥28	≥2.2	≥20	≥6.0	30 ± 10	4.5-8.0
97 ± 4	1.20 ± 0.05	≥30	≥28	≥2.2	≥20	≥6.0	30 ± 10	4.5-8.0
110 ± 5	1.20 ± 0.05	≥30	≥28	≥2.2	≥20	≥6.0	30 ± 10	4.5-8.0
117 ± 5	1.20 ± 0.05	≥28	≥24	≥2.1	≥20	≥6.0	30 ± 10	4.5-8.0
127 ± 5	1.20 ± 0.05	≥28	≥24	≥2.1	≥20	≥6.0	30 ± 10	4.5-8.0
137 ± 5	1.20 ± 0.05	≥28	≥24	≥2.1	≥20	≥6.0	30 ± 10	4.5-8.0
147 ± 5	1.20 ± 0.05	≥28	≥24	≥2.1	≥20	≥6.0	30 ± 10	4.5-8.0
175 ± 6	1.20 ± 0.05	≥24	≥20	≥1.9	≥20	≥6.0	30 ± 10	4.5-8.0
190 ± 6	1.20 ± 0.05	≥24	≥20	≥1.9	≥20	≥6.0	30 ± 10	4.5-8.0
200 ± 7	1.20 ± 0.05	≥24	≥20	≥1.9	≥20	≥6.0	30 ± 10	4.5-8.0
230 ± 7	1.20 ± 0.05	≥24	≥20	≥1.9	≥20	≥6.0	30 ± 10	4.5-8.0
290 ± 10	1.20 ± 0.05	≥15	≥12	≥1.6	≥20	≥6.0	30 ± 10	4.5-8.0
330 ± 10	1.20 ± 0.05	≥15	≥12	≥1.6	≥20	≥6.0	30 ± 10	4.5-8.0

SOURCE STATUS AND USE

FIELD	DETAIL
Document classification	Quality specification / TDS source
Source validity	1 Jan 2026 to 31 Dec 2026
Data status	Reference values reproduced from the supplied specification
Not stated in source	Caliper / thickness and test methods

Important: The supplied document identifies the product as White Kraft Paper. The filename wording “CARD” was not used because it conflicts with the document title. Above data is for reference only; no unstated test method, thickness, certification or compliance claim has been added.