

KRAFT PAPER

This product has good lamination and composite properties with PE, PET and other plastics, and is an ideal paper base for paper-plastic composite applications. It can be used to design a variety of multi-layer flexible packaging structures for various application scenarios in the field of flexible packaging; at the same time, it has high strength and can be used alone to make food paper bags.

The product is made of 100% virgin pulp and is used in various food packaging, which can be in direct and indirect food contact, and meets the national GB9685 standard and FDA standard.

FEATURE

Multipurpose paper for a variety of packaging applications

Good coating and laminating properties with PE, PET and other plastics

High strength, can be used to make food paper bags alone

High whiteness and uniformity, with good printing effect

SPECIFICATION

GRAM (g/m ²)		50.0±1.0	60.0±2.0	70.0±2.0	80.0±2.0	120.0±2.0
MOISTURE (%)		4.5~6.5	4.5~6.5	4.0~6.0	4.0~6.0	4.0~6.5
TENSILE STRENGTH (kN/m)	MD	≥ 2.5	≥ 3.0	≥ 3.5	≥ 4.0	≥ 4.8
	CD	≥ 1.6	≥ 1.8	≥ 2.3	≥ 2.4	≥ 3.0
TEARING STRENGTH (mN)	CD	≥ 360	≥ 420	≥ 480	≥ 560	≥ 800
SMOOTHNESS (s)		≥ 50	≥ 50	≥ 45	≥ 40	≥ 30
OBA		negative	negative	negative	negative	negative

