BARRIER WRAPPING PAPER





Grease-proof paper

This product is a kind of PFOA and PFOS oil-resistant paper, which is suitable for the packaging of fastfood and other fried foods. The product is oil-proof, waterproof, breathable, high temperature resistant $180\,^{\circ}\text{C}$.

Fluoride-free grease-proof paper

This product is a non-Fluorochemical paper, which uses special coatings to make water-repellent and grease-proof performance. Products are more environmentally friendly.

Water-proof paper

This product is a non-Fluorochemical paper and has excellent waterproof performance. It can still maintain good stiffness and strength without coating and compounding. At the same time, it can output water vapor and keep food crisp and fresh.

SPECIFICATION

MODEL		Grease-proof paper				Fluoride- free	Water- proof
GRAM (g/m²)		40.0 ± 2.0	45.0 ± 2.0	50.0 ± 2.0	55.0 ± 2.0	40.0 ± 2.0	$33.0 \pm 5\%$
TIGHTNESS (g/m ³)		0.73~0.82	0.73~0.82	0.73~0.82	0.73~0.82		0.65~0.85
TENSILE STRENGTH (kN/m)	MD	≥ 2.8	≥ 3.2	≥ 3.3	≥ 3.3	≥ 3.0	≥ 2.0
	CD	≥ 1.8	≥ 2.0	≥ 2.1	≥ 2.2	≥ 1.5	≥ 1.0
TEARING STRENGTH (mN)	MD	≥ 200	≥ 230	≥ 280	≥ 330	≥ 190	≥ 120
	CD	≥ 240	≥ 320	≥ 380	≥ 410	≥ 200	≥ 130
KIT LEVEL		6	6	6	6	6	3
WATERPROOF (Cobb60) (g/m²)							<9
WATERVAPOR PERMEABILITY g/(m2*24h)							≥ 1270
ОВА		negative	negative	negative	negative	negative	negative

