

White Offset 80gsm – AD02 – KRAFT 85gsm

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GENERAL PRODUCT CHARACTERISTICS

Total weight	185gsm ± 5%	ISO 536
Total caliper	206µ ± 6%	ISO 534

FACE

White woodfree uncoated paper, high whiteness and opacity

Substance	80gsm ± 4	ISO 536
Caliper	104µ ± 4	ISO 534

The product meets the European Toy Regulation EN 71/3

ADHESIVE

Water emulsion acrylic based, Permanent type, for applications on frozen and cold surfaces: recommended when very good adhesion at low temperatures is required.

Peel adhesion	13.9N/inch	v=300mm minT=0°C
Peel adhesion	9.7N/inch	V=300mm minT=-20°C
Shear test	11 h	FINAT8
Quick stick	8.7N/inch	V=300mm minT=0°C
Quick stick	1.3N/inch	V=300mm minT=-20°C
Application temp.	-20°C/+40C	
Service temp. Range	-20°C/+80°C	

Backing

One-side coated white kraft; solventless silicon coated

Substance	85 gsm ± 3	ISO 536
Caliper	87 µ ± 5	ISO 534

APPLICATIONS

Labelling of packaging materials, food packaging included, stocked at low temperatures.

PRINTABILITY

Face: good printing results by all common print processes; suitable for laser and ink-jet printing
Backing: good printing results by all common print processes, in one or more colours.

SHELF LIFE AND USE

One (1) year from delivery date when stored at the following conditions:

- Temperature +5°C/+35°C
- Relative Humidity 45% - 60%
- Store in a cool dry place away from heaters or direct sunlight or rain
- Keep the sheets flat, the reels piled
- Store in the original packaging

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