

LASER 70 GSM – PERMANENT - KRAFT 85GSM

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GENERAL PRODUCT CHARACTERISTICS

Total weight	173 gsm ± 5%	ISO 536
Total caliper	187 µm ± 6%	ISO 534

FACE

White woodfree uncoated paper, with good opacity and smoothness

Substance	73 gsm ± 3	ISO 536
Caliper	72 µm ± 4	ISO 534

ADHESIVE

Water emulsion acrylic based permanent type, for application on a wide variety of surfaces such as paper, glass, steel

Peel adhesion	15.7/inch ± 2	FINAT1
Shear test	4h ± 2	FINAT8
Quick stick	13.7 N/inch ± 4	FINAT9
Min. application temp.	+5°C /+40°C	
Service temp. Range	-15°C/+80°C	

BACKING

One-side coated white kraft, solventless silicon coated

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

SAFETY REGULATIONS

- The self-adhesive product meets the European Standard EN71-3:2013 "Safety of Toys" - Migration of certain elements
- The adhesive coating meets the FDA 21 CFR 175.105 for contact with foodstuffs

APPLICATIONS

Information labeling for laser, ink-jet printers and photocopy machines. Office and retail use.

Trials are recommended, by the purchaser, on the intended substrates, prior to use, for product suitability.

PRINTABILITY

Face: good printing results by all common print processes. Recommended for laser printing and ink-jet

Backing: good printing results by all common print processes, in one or more colors.

ON REQUEST

- Splits on the release paper, standard spacing 38mm or customized.
- Material certified Forest Stewardship Council (FSC)

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
- Store away from heaters or direct sunlight or rain
- Keep the sheets flat, the reels piled
- Store in the original packaging, remove packaging just before use
- Material to be acclimatized at least 24 hrs to ambient conditions

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All technical data are subject to change without prior notice.

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