



LASER 70 GSM - PERMANENT - KRAFT 85GSM

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GENERAL PRODUCT CHARACTERISTICS

Total weight 173 gsm \pm 5% ISO 536 Total caliper 187 μ m \pm 6% ISO 534

FACE

White woodfree uncoated paper, with good opacity and smoothness

Substance 73 gsm \pm 3 ISO 536 Caliper 72 μ m \pm 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 \pm 2 FINAT1 Shear test 4h \pm 2 FINAT8 Quick stick 13.7 N/inch \pm 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 \pm 3 ISO 536 Caliper 87 μ m \pm 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 Stewarship 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.