

MATT COATED PAPER 90gsm - PERMANENT – KRAFT 85gsm

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GENERAL PRODUCT CHARACTERISTICS

Total weight	193 gsm \pm 5%	ISO 536
Total caliper	188 μ m \pm 7%	ISO 534

FACE

White matt woodfree machine coated paper, good opacity.

Substance	90 gsm \pm 4	ISO 536
Caliper	88 μ m \pm 6	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
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

SILICON coating

Solventless, solvent-free, same type used for the food sector.

IT IS A SYNTHETIC PRODUCT

SAFETY REGULATIONS

- The self-adhesive product meets the European Standard EN71-3:2018 "Safety of Toys" - Migration of certain elements.
- The adhesive coating meets the FDA 21 CFR 175.105 "Adhesives"

APPLICATIONS

High quality multipurpose labels with matt finish: address, instruction, inventory labels etc.

Trials are recommended, by the purchaser, prior to use, to determine the suitability of the product to the intended substrate.

PRINTABILITY

Face: excellent printing results by all common print processes, particularly using brilliant inks.

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 .
- Forest Stewardship Council® FSC-C107414 certified material .

SHELF LIFE AND USE

Three (3) years 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