

**RECYCLING PAPER 80gsm – PERMANENT –  
KRAFT 85 GSM**

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**GENERAL PRODUCT CHARACTERISTICS**

Total weight	183 gsm ± 5%	ISO 536
Total caliper	204 µm ± 5%	ISO 534

**FACE**

Recycled white uncoated paper, environmental paper, 100% from recycled fibre

Substance	80 gsm ± 3	ISO 536
Caliper	104 µm ± 3	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**

Face: EU Ecolabel certified, Austrian Ecolabel

Adhesive coating: in conformity with FDA 21 CFR 175.105 for contact with foodstuffs, meets the EU Standard EN71-3:2013 "Safety of Toys"

Migration of certain elements

Backing: meets the EU Standard EN71-3:2013 "Safety of Toys" -

Migration of certain elements

**APPLICATIONS**

For labeling on recycled substrates, when an environmentally-conscious image is required

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

**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.
- Material certified Forest Stewardship Council

**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