

**OPP WHITE GLOSS TC 60 µm— PERMANENT —
KRAFT 135gsm**

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GENERAL PRODUCT CHARACTERISTICS

Total weight	211 gsm ± 6%	ISO 536
Total caliper	203 µm ± 6%	ISO 534

FACE:

Bi-axially oriented polypropylene film, white gloss, with a print-receptive Top Coating

Substance	59 gsm ± 3	-
Caliper	60 µm ± 2	-

ADHESIVE

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

Peel adhesion	9.8/inch ± 1	FINAT1
Shear test	20h ± 5	FINAT8
Quick stick	6.9 N/inch ± 1	FINAT9
Min. application temp.	+5°C	
Service temp. Range	-15°C/+80°C	

BACKING

One-side coated white kraft, solventless silicon coated

Substance	135 gsm ± 7	ISO 536
Caliper	130 µm ± 8	ISO 534

SAFETY REGULATIONS

The self-adhesive product meets the European Standard EN71-3:2013 "Safety of Toys" - Migration of certain elements

APPLICATIONS

Hi-quality labels for cosmetics, appliances and toys, for the furniture and vehicle industry. Promotional and decorative labels for indoor and outdoor use. Good dimensional stability and ageing resistance. NB. the removing properties are influenced by the kind of application surface. Trials are recommended, by the purchaser, prior to use, on the intended substrates for product suitability. Not suitable for application on paper substrates.

PRINTABILITY

Face: screen-and flexo printing, conventional and UV- offset printing using suitable inks. Consult your inks supplier about suitable printing inks to obtain maximum ink bonding
Backing: good printing results by all common print processes, in one or more colors

ON REQUEST

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

SHELF LIFE AND USE

Two (2) 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.
Store in the original packaging, remove packaging just before use.
- Material to be acclimatized at least 24 hrs to ambient conditions.