

CLEAR PVC 80 μm – AD00 – KRAFT 135 gsm

Issue: 06/06/2011
Modification: 0
page 1/1

GENERAL PRODUCT CHARACTERISTICS

Total weight	254 gsm \pm 8%	ISO 536
Total caliper	221 μm \pm 8%	ISO 534

FACE:

PVC film, soft, clear, gloss.

Substance	103 gsm \pm 10	ISO 536
Caliper	80 μm \pm 8	-

The product meets the European Toy Regulation EN71/3

ADHESIVE

Water emulsion acrylic based permanent type, good adhesion on a wide variety of surfaces like paper, glass and steel.

Peel adhesion	15,7 N/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	

The adhesive complies with FDA 175.105 and BfR XIV regulations, for contact with foodstuffs.
The product meets the European Toy Regulation EN71/3

BACKING

One-side coated white kraft; solventless silicon coated

Substance	135 gsm \pm 7	ISO 536
Caliper	130 μm \pm 6	ISO 534

The product meets the European Toy Regulation EN71/3

APPLICATIONS

Promotional labels for indoor and outdoor use. Typical applications are for the design industry, the cosmetic industry, luxury products in general.
High resistance and good adaptability to the substrates

PRINTABILITY

Face: screen-and flexo printing, UV-Offset too, 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 colours.

SHELF LIFE AND USE

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