

ALUM.FOIL SILVER MATT 72gsm-AD00-KRAFT 85

Issue: 06/04/2012
Modification: 0
page 1/1

GENERAL PRODUCT CHARACTERISTICS

Total weight	175 gsm ± 6%	ISO 536
Total caliper	155µm ±9%	ISO 534

FACE:

Matt silver aluminium foil, top coated, laminated on woodfree paper

Substance	72 gsm ± 4	ISO 536
Caliper	55 µm ± 6	ISO 534

ADHESIVE

Water emulsion acrylic based permanent type, good adhesion on a wide variety of surfaces.

Peel adhesion	15,7 N/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	

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	85 gsm ± 3	ISO 536
Caliper	87 µm ± 5	ISO 534

APPLICATIONS

High quality labels for cosmetics, confectionery, spirits and beverages, toiletries, and electronics.

PRINTABILITY

Face: primer-coated for offset printing, litho, letterpress and silk-screen printable. Fast drying inks recommended.
Backing: good printing results by all common print processes, in one or more colours

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