

**ALUM.FOIL bright gold 72gsm –SUPERTACK –KRAFT 85**

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**GENERAL PRODUCT CHARACTERISTICS**

Total weight	177 gsm ± 6%	ISO 536
Total caliper	162µm ±9%	ISO 534

**FACE:**

Bright gold aluminium foil, top coated, laminated on woodfree paper

Substance	72 gsm ± 4	ISO 536
Caliper	60 µm ± 6	ISO 534

**ADHESIVE**

Water emulsion acrylic based supertack type, high initial tack and strong permanent bond for general use. Recommended on a wide variety of substrates, like paper, board, glass, steel

Peel adhesion	16,5N/inch ± 2	FINAT1
Shear test	4h ± 2	FINAT8
Quick stick	14,4 N/inch ± 4	FINAT9
Application temp.	+5°C/+40°C	
Service temp. Range	-20°C/+90°C	

**BACKING**

One-side coated white kraft, solventless silicon coated

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

**SAFETY REGULATIONS**

The adhesive coating complies with FDA 21 CFR 175.105 for contact with foodstuffs and meets EN71-3:2013 "Safety of Toys" – Migration of certain elements

The backing paper meets EN71-3:2013 "Safety of Toys" – Migration of certain elements

**APPLICATIONS**

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

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

**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

**ON REQUEST**

Forest Stewardship Council (FSC) certified material.

Splits on the release paper, standard spacing 38mm or customized

**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

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All technical data are subject to change without prior notice.

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