

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

Issue: 10/02/2016
Modification: 0
page 1/1

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

All ITALSTICK products are subject to careful quality control throughout the production process and are warranted to be free from manufacturing defect and of quality. The reported information is based upon research and tests the Company believes to be reliable; such information does not constitute a warranty. The purchaser and/or user should carefully test, prior to use, suitability and performance of the product for the intended use and shall assume all risks for such use. ITALSTICK shall not be liable for damages beyond the replacement value of the defected product nor for incidental or consequential damages

All technical data are subject to change without prior notice.

ITALSTICK Soc. Coop.
via della Stazione, 6
I-41019 Soliera
www.italstick.com

Ph. +39 059 566705
Fax +39 059 565127
info@italstick.com