

Issue: 06/04/2022

Last modification:/

Revision: 1 page 1/1

# COATED BOARD 300 gsm – SUPERTACK – KRAFT 85GSM

# **GENERAL PRODUCT CHARACTERISTICS**

Total weight	408 gsm ± 4%	ISO 536
Total caliper	468 µm ± 5%	ISO 534

FACE

White coated board, high thickness, woodfree paper

Substance	300 gsm ± 12	ISO 536
Caliper	365 µm ± 18	ISO 534

## ADHESIVE

Water emulsion acrylic based Supertack type, high adhesive strength. Recommended on a wide variety of substrates, including paper, board, glass, steel

Peel adhesion	16.5N/inch ± 2	FINAT1
Shear test	4h ± 2	FINAT8
Quick stick	14.4 N/inch ± 4	FINAT9
Min. 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 self-adhesive complex meets the European Standard EN71-3:2018 "Safety of Toys" - Migration of certain elements

• The adhesive coating meets the FDA 21 CFR 175.105 "adhesives"

### **APPLICATIONS**

Identification labels, promotional tags and any applications where high stiffness and thickness are required

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

# PRINTABILITY

Face: good printing results by all common print processes. Backing: good printing results by all common print processes, in one or more colors.

# **ON REQUEST**

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

- Material certified Stewardship Council® FSC-C107414

### 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, remove packaging just before use
- Material to be acclimatized at least 24 hrs to ambient conditions

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