

CAST COATED 180gsm – AD00 – KRAFT 85

Issue: 30/08/2011
Modification: 0
page 1/1

GENERAL PRODUCT CHARACTERISTICS

Total weight	286 gsm ± 5%	ISO 536
Total caliper	322 85 µm ± 6%	ISO 534

FACE:

White high gloss cast coated woodfree paper

Substance	180gsm ± 9	ISO 536
Caliper	220µm ± 11	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
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

The product meets the European Toy Regulation EN71/3

APPLICATIONS

Top-quality multicolour labels, good print definition and finishing. For applications where high stiffness is required, such as advertising/promotional labels, name badges, post-cards.

PRINTABILITY

Face: good printing results by all common print processes, excellent results using brilliant inks.
Backing: good printing results by all common print processes, in one or multicolor.

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