

**SEMI-GLOSS MC 80gsm OPAQUE - AD05-  
KRAFT K85**

Issue: 10/02/2012  
Modification: 0  
page 1/1

**GENERAL PRODUCT CHARACTERISTICS**

Total weight	185gsm ± 5%	ISO 536
Total caliper	175µm ± 6%	ISO 534

**FACE**

White semi-gloss coated woodfree paper, opaque

Substance	80gsm ± 2	ISO 536
Caliper	73µm ± 2	ISO 534

The product meets the European Toy Regulation EN71/3

**ADHESIVE**

Water emulsion acrylic based Extra-Permanent type, high initial tack and strong permanent bond for general use. Very good adhesion 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	-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**

High opacity labels for covering undesired text or printed surfaces, cover-up labels.

Suitable for application on flat and curved substrates, small to medium diameter.

**PRINTABILITY**

Face: excellent printing results by all common print processes, particularly using brilliant inks.

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

**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