

**MACHINE COATED 150 GSM –AD05– KRAFT 85**

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**GENERAL PRODUCT CHARACTERISTICS**

Total weight	257gsm ± 5%	ISO 536
Total caliper	225µm ± 5%	ISO 534

**FACE**

White woodfree coated paper

Substance	150 gsm ± 3	ISO 536
Caliper	122µm ± 4	ISO 534

The product meets the European Toy Regulation EN71/3

**ADHESIVE**

Water emulsion acrylic based Supertack type, high tack. Very good adhesion 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
Application temp.	+5°C/+40°C	
Service temp. Range	-20°C/+90°C	

The adhesive complies with FDA 175.105 and BfR XIV regulations for contact with foodstuffs.  
The product meets the European Toy Regulation EN 71/3

**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**

For labeling where higher stiffness and thickness are required. Labelling, stickers, sticker books.

**PRINTABILITY**

Face: excellent printing results by all common print processes, in one or more colors  
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 away from heaters or direct sunlight or rain
- Keep the sheets flat, the reels piled
- Store in the original packaging