

**CAST COATED 80gsm – AD00 – KRAFT 180 gsm**

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**GENERAL PRODUCT CHARACTERISTICS**

Total weight	278 gsm ± 4%	ISO 536
Total caliper	290 µm ± 5%	ISO 534

**FACE:**

White high gloss cast coated woodfree paper quality

Substance	80gsm ± 3	ISO 536
Caliper	88µm ± 5	ISO 534

The product meets the European Toy Regulation EN71/3

**ADHESIVE**

Water emulsion acrylic based permanent type, good adhesion on a wide variety of surfaces like paper, glass and steel. Application at room temperature.

Peel adhesion	15,7 N/inch ±2	FINAT1
Shear test	4h ± 2	FINAT8
Quick stick	13.7 N/inch ± 4	FINAT9
Min. 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	180 gsm ± 3	ISO 536
Caliper	189 µm ± 6	ISO 534

The product meets the European Toy Regulation EN71/3

**APPLICATIONS**

Top-quality multicolour labels, good print definition and finishing

**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**

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

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