

**WHITE GLOSS ACETATE SILK 120gsm – AD05 – KRAFT 135 gsm**

Issue: 20/12/2012  
Modification: 0  
page 1/1

**GENERAL PRODUCT CHARACTERISTICS**

Total weight	274 gsm ± 6%	ISO 536
Total caliper	266 µm ± 8%	ISO 534

**FACE:**

White gloss 100% acetate silk textile, laser and thermal transfer quality

Substance	121 gsm ± 8	-
Caliper	123 µm ±14	-

**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	135 gsm ± 7	ISO 536
Caliper	130 µm ± 6	ISO 534

The product meets the European Toy Regulation EN71/3

**APPLICATIONS**

Prestigious textile labelling for the luxury fashion industry. Durable and good conformability labels.

**PRINTABILITY**

Face: good results with all conventional printing processes. Suitable for laser and thermal transfer printing. Consult your inks supplier to obtain the best printing results.

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

**SHELF LIFE AND USE**

One (1) year 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 SAM (UK) Ltd 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. SAM 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.