

## OFFSET BOARD 170 GSM – SUPERTACK – KRAFT 85 GSM

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page 1/1

### GENERAL PRODUCT CHARACTERISTICS

Total weight	279 gsm $\pm$ 5%	ISO 536
Total caliper	291 $\mu$ m $\pm$ 6%	ISO 534

### FACE

White uncoated board, woodfree

Substance	170 gsm $\pm$ 7	ISO 536
Caliper	187 $\mu$ m $\pm$ 8	ISO 534

### ADHESIVE

Water emulsion acrylic based Supertack type, high initial tack and strong permanent bond for general use. Recommended on a wide variety of substrates, including paper, board, glass, steel

Peel adhesion	16.5/inch $\pm$ 2	FINAT1
Shear test	4h $\pm$ 2	FINAT8
Quick stick	14.4 N/inch $\pm$ 4	FINAT9
Min. application temp.	+5°C /+40°C	
Service temp. Range	-20°C/+90°C	

### BACKING

One-side coated white kraft, solventless silicon coated

Substance	85 gsm $\pm$ 3	ISO 536
Caliper	87 $\mu$ m $\pm$ 5	ISO 534

### SAFETY REGULATIONS

- The self-adhesive product meets the European Standard EN71-3:2013 "Safety of Toys" - Migration of certain elements
- The adhesive coating meets the FDA 21 CFR 175.105 for contact with foodstuffs

### APPLICATIONS

Identification labels, postcards and promotional tags . Any applications where high stiffness and thickness are required.

Trials are recommended, by the purchaser, on the intended substrates, prior to use, for product suitability.

### PRINTABILITY

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

### ON REQUEST

- Splits on the release paper, standard spacing 38mm or customized.
- Material certified Forest Stewardship Council (FSC)

### 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, remove packaging just before use
- Material to be acclimatized at least 24 hrs to ambient conditions

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