

# FEDRIGONI

## SELF-ADHESIVES

# WOODSTOCK

BELONGS TO THE FEDRIGONI SELF ADHESIVE EXCLUSIVE OFFSET SHEET COLLECTION

Ivory uncoated paper with 80% recycled fibers and 20% ECF virgin fibers, FSC® certified, smooth finishing. Available in Betulla shade.

SUBSTANCE	THICKNESS	OPACITY	ROUGHNESS	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2471	ISO 8791-2	ISO 1924	
g/m <sup>2</sup>	µm	%	ml/min	KN/m	
				long ± 10%	cross ± 10%
80	97	90	220 ± 40	4,8	2,5

### FACE MATERIAL

#### TECHNICAL FEATURES

standard/instrument  
typical values  
unit of measure

\*Before the embossed

Acrylic permanent adhesive with special anti bleeding and thermal shock resistance properties. Approved for UNI EN 71 "toys security" norms.

ADHESIVE TYPE	TACK	MIN. COHESION	APPLICATION TEMPERATURE	MIN. SERVICE TEMPERATURE	MAX. SERVICE TEMPERATURE
	FTM 9	FTM 8			
	N/inch	hours	°C	°C	°C
PERMANENT	> 9 - SUPERTACK	> 9	+ 5	- 10	+ 80

### ADHESIVE

#### TECHNICAL FEATURES

standard/instrument  
typical values  
unit of measure

One side siliconised clay coated White Kraft. The liner could be with or without cracking on the back (distance of 33mm+/-2mm).

SUBSTANCE	THICKNESS	OPACITY	TENSILE STRENGTH	
ISO 536	ISO 536	ISO 2471	ISO 1924	
g/m <sup>2</sup>	µm	%	N/15mm	
			long	cross
82	85	84	70	40

### LINER

#### TECHNICAL FEATURES

standard/instrument  
typical values  
unit of measure



### ECOLOGICAL FEATURES

Special runs available upon request.

### NOTES

# WOODSTOCK

Woodstock is a common used self-adhesive product. Testing the final application of the self adhesive product on the selected substrate in the conditions of it's final use is always recommend prior to use. For this purpose, samples sheets can be offered upon request. Testing the suitability between media, printers and inks is always recommended prior to use.

## APPLICATIONS

Can be used without problems with the main conventional printing systems; good results in the main cutting and die-cutting operations. The macro-porous surface suggests the use of oxidative drying inks.

## GENERAL INFORMATION

The self-adhesive product requires stable temperature and relative humidity conditions (20-22 °C and 50-55% U.R); for a good storage we suggest to pile the sheets (on pallet) at a maximum height of 1 meter and do not stack pallets. If it is necessary to cut the sheets for the printing, we suggest to use a very sharp guillotine blade with an angle next to 20°, cutting piles of a maximum height of 30 mm at a time, and using the lowest pressure possible in order to prevent adhesive bleed.

The shelf-life of a self-adhesive product is closely related, besides to storage conditions, to the nature of the adhesives and of the front materials used. At recommended storage conditions, the shelf-life is guaranteed for 2 years.

## SHELF LIFE

The Company reserves the right to modify the technological features of the product in relation to market requirements. Information on physico-chemical characteristics and values in this document are based upon tests we believe to be reliable and do not constitute a warranty. They are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material to their specific use. All technical data are subject to change. All Fedrigoni products are sold subject to terms and conditions of sale. For more information, contact your Fedrigoni sales representative. In case of any ambiguities or differences between the English and foreign versions of this document, the English version shall be prevailing and leading.

