

FEDRIGONI

SPECIAL PAPERS

SIRIO ALLPACK

Pulp-dyed uncoated papers and boards, ECF and FSC® certified, with a natural rough finish. Available in 11 light-fast on-trend colours, selected using a CMF approach. The special composition guarantees high strength, excellent tear and folding resistance, particularly important for Luxury Packaging applications. The substance 290 gsm is laminated off-line.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
70X100	LG	115 290

RANGE

SUBSTANCE	BULK	FOLDING ENDURANCE	TABER STIFFNESS 15°		TENSILE STRENGTH	
ISO 536	TAPPI 423	ISO 8791-2	TAPPI T494		TAPPI T494	
g/m ²	cm ³ /g	N° folds	mN		kg/15mm	
			long ± 10%	trasv ± 10%	long ± 10%	trasv ± 10%
115 ± 5%	1,4	> 1000	40	25	18	11
290 ± 5%	1,27	> 1400	280	130	22	15

TECHNICAL FEATURES

ref. standard/instrument
unit of measure

Relative Humidity 50% ± 5
ref. TAPPI 502-98



ECOLOGICAL FEATURES

The product is completely recyclable. Special runs available upon request.

NOTES

SIRIO ALLPACK

Sirio Allpack is excellent for lining luxury packaging and bookbinding applications: both hardcover books lining and end-sheets.

APPLICATIONS

Suitable for letterpress, offset & digital printing, blind embossing, hot foil stamping and silk screen. About offset printing, the porous surface suggests increasing the quantity of applied ink.

PRINTING SUGGESTIONS

Good results can be expected with all the main converting process: cutting, die-cutting, scoring, glueing and varnishing.

CONVERTING SUGGESTIONS

