FAVINI

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Technical Data Sheet | 11.11.2026

REFIT COTTON



PRODUCT DESCRIPTION

Refit is Favini's paper range created by upcycling wool and cotton textile manufacturing processes, or in the case of denim, retrieve the material from worn-out jeans that can't be sold anymore. After a special treatment, these materials are added to the pulp used to make the paper.

Now here's a thing: Refit Wool is so hairy that it feels like no other paper! Refit Cotton on the other hand has that crisp laundry look and feel. Denim, has a timeless stonewashed colour and texture (just like your favourite pair of jeans!).

The range now offers the addition of Refit Cotton Pure White and Refit Wool Pure White, created from carefully selected, light-coloured textile by-products. These refined versions reveal a new level of brightness, offering a cleaner, more neutral surface that enhances colour vibrancy and print definition.

Refit Wool Pure White also delivers a uniquely engaging tactile experience, enriched by the presence of wool fibres, and it can be printed offset litho with some simple adjustments, making it suitable for low/medium print runs.

Refit includes over 50% pre and post-consumer recycled waste, of which 40% is derived from textile fibres. It is FSC™ and Global Recycled Standard (GRS) certified. Refit is recyclable and made using electricity from certified renewable sources, and supports the offsetting of unavoidable CO_2 emissions through Carbon Credits.

TECHNICAL DATA

	METHOD		+/-	120 g/m²	250 g/m²	360 g/m²
BASIC WEIGHT	ISO 536	g/m²	5%	120	250	360
THICKNESS	ISO 534	µm	5%	168	350	500
BULK	ISO 534	cm³/g	-	1,40	1,40	1,39
ROUGHNESS (BENDTSEN)	ISO 8791-2	ml/min	200	600	600	600
ABSOLUTE HUMIDITY	ISO 287	%	1	6,0	6,0	6,5

NB. At times slight differences may occur in paper shade, inclusions and look as a result of the use of natural raw materials. Special makings are available upon request.

RECYCLABLE · REACH COMPLIANCE · BIODEGRADABLE · >50% RECYCLED · 40% TEXTILE RESIDUES · ECF ELEMENTAL CHLORINE FREE PULP · FREE ACID · EN71 SAFETY TOYS · 94/62 EC HEAVY METAL COMPLIANT · 25/40 EN PPWR COMPLIANT · 21 PAP · 22 PAP

FSC www.fsc.org FSC® C001810 The mark of responsible forestry

EKOenergy

SCB PAPER COMPENSATED THROUGH "THE BRAZIL NUT FORESTS OF MADRE DE DIOS" REDD+ PROJECT

Global Recycled Standard ©TextileExchange

Favini Srl is GRS certified Certified by ICEA ICEA-TX-2961 | Only the products which are covered by a valid Transaction certificate are GRS certified

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PRINTING AND FINISHING RECOMMENDATIONS

INKS
We suggest to print Refit with good quality stay fresh inks.

BLANKETS
For a good graphic impression, use compressible blankets.

PICKING
In case of slight dust due to the special composition of the paper, we suggest to wash frequently the rubber blankets.

DRYING TIME
After printing, make small sheet pallets. For heavier graphic elements and higher densities, sufficient powder should be applied.

FINISHING
Prescoring is recommended for board weights and when folding against the grain direction. For higher board weights, we suggest to enlarge the size of the creasing rule.

DIGITAL PRINTING DRY TONER
Refit Cotton is suitable for dry toner digital printing.

DIGITAL PRINTING HP INDIGO
Refit Cotton is not yet suitable for HP Indigo printing.

HOT FOIL STAMPING
Good results have been achieved. We suggest to test different foils.

PRINTABILITY AND RUNNABILITY
Every method of printing, embossing, punching, die cutting, creasing, laminating and UV varnishing is possible.
Due to the special composition of the paper, we suggest to test before printing.

NOTE
Due to its hygroscopic nature, paper can show curl issues if not conditioned properly.
To avoid any issue, we recommend to store the paper closed in its original wrap inside the printing area for at least 24-48 hours.
After this conditioning time, the wrapping can be open and the paper can be utilized.

> Please contact our technical department for further suggestions.

MILL ACCREDITATION | Rossano Veneto VI - Italy

CORPORATE QUALITY MANAGEMENT STANDARD | UNI EN ISO 9001

ENVIRONMENTAL MANAGEMENT STANDARD | UNI EN ISO 14001

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT STANDARD | UNI EN ISO 45001

ECO-MANAGEMENT AND AUDIT SCHEME CE 1221/2009 | EMAS

We care about the environment: www.favini.com/en/sustainability