FAVINI

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Technical Data Sheet | 18.11.2026

TWILL



PRODUCT DESCRIPTION

Twill is a feltmarked paper with a linear structure on both sides, produced with FSC™ pulps from certified and ontrolled sources.

It is available in 10 colours, 8 grammages and matching envelopes.

TECHNICAL DATA

THE FOLLOWING DATA REFER TO TWILL WHITE

	METHOD		+/-	120 g/m²	170 g/m²	200 g/m²	240 g/m²	300 g/m²
BASIC WEIGHT	ISO 536	g/m²	5%	120	170	200	240	300
CALIPER	ISO 534	µm	5%	190	255	290	348	435
BULK	ISO 534	cm²/g	-	1,58	1,5	1,45	1,45	1,45
CIE WHITENESS	ISO 11475	%	3	100	100	100	100	100
OPACITY	ISO 2471	%	>	90	-	-	-	-
STIFFNESS L/T	ISO 2493	mN MD/CD	>	140/60 (15°/15)	40/20 (15°/50)	80/35 (15°/50)	110/50 (15°/50)	240/110 (15°/50)
MOISTURE CONTENT	ISO 287	%	1,0	6,5	6,5	6,5	6,5	6,5

THE FOLLOWING DATA REFER TO TWILL BRIGHT WHITE

	METHOD		+/-	100 g/m²	120 g/m²	170 g/m²	200 g/m²	240 g/m²	300 g/m²	360 g/m²	400 g/m²
BASIC WEIGHT	ISO 536	g/m²	5%	100	120	170	200	240	300	360	400
CALIPER	ISO 534	µm	5%	155	186	255	290	348	435	522	570
BULK	ISO 534	cm²/g	-	1,55	1,58	1,50	1,45	1,45	1,45	1,45	1,43
CIE WHITENESS	ISO 11475	%	3	125	125	125	125	125	125	125	125
OPACITY	ISO 2471	%	>	86	90	-	-	-	-	-	-
STIFFNESS L/T	ISO 2493	mN MD/CD	>	80/35 (15°/15)	140/60 (15°/15)	40/20 (15°/50)	80/35 (15°/50)	110/50 (15°/50)	240/110 (15°/50)	380/170 (15°/50)	550/240 (15°/50)
MOISTURE CONTENT	ISO 287	%	1,0	6,5	6,5	6,5	6,5	6,5	6,5	6,5	6,5

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THE FOLLOWING DATA REFER TO TWILL IVORY, CHAMOIS, NUDE, PEBBLE, RED AND GREY

	METHOD		+/-	100 g/m²	120 g/m²	170 g/m²	200 g/m²	240 g/m²	300 g/m²	360 g/m²	400 g/m²
BASIC WEIGHT	ISO 536	g/m²	5%	100	120	170	200	240	300	360	400
CALIPER	ISO 534	µm	5%	155	186	255	300	348	435	522	570
BULK	ISO 534	cm²/g	-	1,55	1,55	1,5	1,50	1,45	1,45	1,45	1,43
OPACITY	ISO 2471	%	>	89	-	-	-	-	-	-	-
STIFFNESS L/T	ISO 2493	mN MD/CD	>	80/35 (15°/15)	140/60 (15°/15)	40/20 (15°/50)	80/35 (15°/50)	110/50 (15°/50)	240/110 (15°/50)	380/170 (15°/50)	550/240 (15°/50)
MOISTURE CONTENT	ISO 287	%	1,0	6,5	6,5	6,5	6,5	6,5	6,5	6,5	6,5

Special makings are available upon request.

RECYCLABLE · ECF ELEMENTAL CHLORINE FREE PULP · FREE ACID · 25/40 EN PPWR COMPLIANT · 21 PAP · 22 PAP · FSC www.fsc.org FSC® C001810 The mark of responsible forestry

THE FOLLOWING DATA REFER TO TWILL INDIGO AND BLACK

	METHOD		+/-	120 g/m²	240 g/m²	360 g/m²
BASIC WEIGHT	ISO 536	g/m²	5%	120	240	360
CALIPER	ISO 534	µm	5%	198	360	530
BULK	ISO 534	cm²/g	-	1,60	1,50	1,47
STIFFNESS L/T	ISO 2493	mN MD/CD	>	160/70 (15°/15)	150/60 (15°/50)	480/200 (15°/50)
MOISTURE CONTENT	ISO 287	%	1,0	6,5	6,5	6,5

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PRINTING AND FINISHING RECCOMENDATIONS

INKS
To ensure good drying, Twill papers should be printed with oxidizing inks, preferably new and undiluted.
The drying process can be slightly accelerated by adding extra desiccant.

BLANKETS
For a good graphic impression, use compressible blankets.

DRYING TIME
Make small sheet pallets and allow at least 24 hours drying time after printing.

FINISHING
Prescoring is recommended for board weights and when folding against the grain direction.

PRINTABILITY AND RUNNABILITY
Every method of printing, embossing, punching, die cutting, creasing, laminating and UV varnishing is possible.

NOTE
Due to its hydroscopic 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.

ROSSANO VENETO MILL IS:

REACH COMPLIANT

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