



## TWILL

THE FOLLOWING DATA REFER TO TWILL INDIGO, AUBERGINE, GREEN, BROWN AND BLACK

	Method		+/-	120 g/m <sup>2</sup>	240 g/m <sup>2</sup>	360 g/m <sup>2</sup>
<b>Basis weight</b>	ISO 536	g/m <sup>2</sup>	5%	120	240	360
<b>Caliper</b>	ISO 534	µm	5%	192	360	520
<b>Bulk</b>	ISO 534			1,60	1,50	1,44
<b>Stiffness L/T</b>	ISO 2493	mN MD/CD	>	160/70 (15°/15)	150/60 (15°/50)	480/200 (15°/50)
<b>Moisture content</b>	ISO 287	%	1,0	6,5	6,5	6,5

Special makings are available upon request.



Twill conforms to ISO 9706 requirements for permanence and is suitable for archival use or applications requiring "Acid Free" paper. It is fully biodegradable and recyclable.

### Printing and finishing recommendations

**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.

**Screens:** For the offset printing process a screen value of 150-163 lpi is recommended. For heavier graphic elements and higher densities, sufficient powder should be applied.

**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.

### Mill accreditations (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	OHSAS 18001