FEDRIGONI
PAPER

TINTORETTO CEYLON

Uncoated papers and boards, certify FSC®, made with E.C.F. pulp. Felt marked on both sides, pulp-dyed with lightfast pigments. Available in nine colours and three shades finely mottled. The Black Pepper shade is Carbon Black free.

SIZE	GRAIN	SUBSTANCE
72X101	LG	95 140 250 350

RANGE

SUBSTANCE	VSA	TABER STIFFNESS 15°		TENSILE STRENGTH	
ISO 536	ISO 534	ISO 2493		ISO 1924	
g/m²	cm³/g	mN		kN/m	
		long ± 10%	cross ± 10%	long ± 10%	cross ± 10%
95 ± 3%	1,4	9	5	5,9	3,2
140 ± 3%	1,4	25	12	8,5	4,5
250 ± 5%	1,4	185	70	11,7	6,5
350 ± 5%	1,4	450	190	-	-

TECHNICAL FEATURES
ref. standard/instrument
unit of measure

Brightness (col. Crystal Salt) - ISO 2470 (R457) - 112 ± 2
Relative Humidity 50% ± 5
ref. TAPPI 502-98

ECOLOGICAL FEATURES

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

NOTES

TINTORETTO CEYLON

Tintoretto Ceylon papers and boards are ideal for any kind of packaging and commercial printing. They are held in high regard in converting systems for packaging business, shoppers, tags and pendants for fashion and clothing.

APPLICATIONS

Can be used without problems with the main printing systems: letterpress, offset, blind embossing, hot foil stamping, thermography and screen printing. The macro-porous surface suggests the use of oxidative drying inks. The characteristic felt marking requires specific printing pressure settings.

PRINTING SUGGESTIONS

Varnishing and plastic laminating must be assessed in advance. The varnishing coated with an offset machine is almost fully absorbed and therefore does not improve gloss or protection. Screen-printing varnishing achieves better results, although it is often necessary to perform two shots to achieve a distinctly evident result. The surface roughness typical of felt marked papers may give rise to micro defects with plastic laminating caused by incomplete adhesion of the film to the substrate. Good results with major processing operations such as: cutting, die-cutting, scoring, folding and glueing.

CONVERTING SUGGESTIONS