

FEDRIGONI

SPECIAL PAPERS

TERRAE LABEL

Wet-strength pulp-coloured uncoated paper for labels, FSC® certified, acid free and made with recycled fibres and mineral pigments of natural origin. This paper has a rough, tactile surface and a natural feel. Available in 2 shades: Desert Sand and Light Umber.

DESCRIPTION

SIZE	GRAIN	SUBSTANCE
72X102	LG	80

RANGE

SUBSTANCE	BULK	OPACITY		COBB 60	W.B.R.	DRY TENSILE STRENGTH	
		DRY	WET			long±10%	trasv±10%
ISO 536	ISO 534	ISO 2471		ISO 535	ISO 3781	ISO 1924	
g/m ²	cm ³ /g	%		g/m ²	%	kN/m	
80 ± 3%	1,38	95 ± 2	≥ 89	25 ± 4	≥ 18	7,0	3,5

TECHNICAL FEATURES

ref. standard/instrument
unit of measure

Brightness (col. Desert Sand)
ISO 2470 - 57% ± 2

Brightness (col. Light Umber)
ISO 2470 - 41% ± 2

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

Roughness Bendtsen (ISO 8791-2)
Top. 700 ± 200 ml/min.



SPECIFIC TREATMENTS



ECOLOGICAL FEATURES

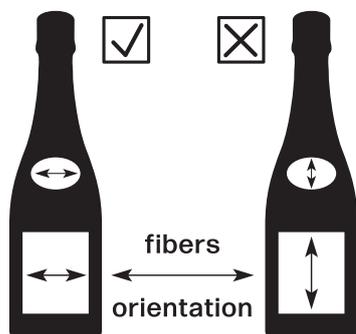
Special runs available upon request.

NOTES

TERRAE LABEL

For labelling, always observe the correct indications as regards grain direction. It must be parallel to the base of the bottle (see drawings).

APPLICATIONS



Suitable with the main printing systems: offset, blind embossing, hot foil stamping, thermography, screen printing, bronzing and flexography. The macroporous surface requires the use of oxidative drying inks.

PRINTING SUGGESTIONS

The varnish printed with an offset machine is almost fully absorbed and therefore it doesn't improve gloss or protection. Good results with major processing operations such as: cutting, die-cutting and glueing.

CONVERTING SUGGESTIONS