

## description

Uncoated papers and boards, certify FSC, made with 60% E.C.F. pulp, 20% cotton fibres and 20% natural textile fibres. Embossing on both faces. Substances over 100 gsm are offmachine laminated with natural starches. Available in seven colours.

range

size grain substance

70x100 LG 80 100 160 200 240 300

technical features ref. standard/instrument unit of measure

**VSA** Taber stiffness 15°\* tensile strength\* **substance** ISO 2493 ISO 536 ISO 534 ISO 1924 gr/m² cm3/gr mΝ kN/m long±10% trasv±10% long±10% trasv±10%  $80 \pm 3\%$ 1,2 5 2 3 3,3 100 ± 3% 1,2 7 2,5 4 4,6 160 ± 3% 1,1 40 20 9,7 4,3 200 ± 4% 1,1 115 60 10,8 5,2 240 ± 5% 140 80 1,1 11,7 5,7 300 ± 5% 1,1 260 115 14,4 6,9

**Extra White** 

Brightness (col. Extra White) - ISO 2470 (R457) -  $110\% \pm 2$ Relative Humidity 50% ± 5 ref. TAPPI 502-98 \* Before the embossing

Other colours

100 ± 3%	1,37	6,5	3,5	4,7	2,3
200 ± 4%	1,3	120	65	10,7	5,2
300 ± 5%	1,35	300	140	14,3	6,7

Brightness (col. White) - ISO 2470 (R457) - 82% ± 2 Relative Humidity 50% ± 5 ref. TAPPI 502-98 \* Before the embossing

ecological features











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

The Company reserves the right to modify the technological features of the product in relation to market requirements.



Savile Row Tweed is a collection of embossed papers and boards that match the pattern's elegance with the technical and functional features. This makes it suitable for publishing, packaging and commercial de luxe printings. Particularly appreciated in fashion business.

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 hot foil stamping on Dark Grey and on Blue shades, in bad hygrometric conditions or using very cheap hot foils, may occur some problems like oxidation or speckled printing, especially using Gold, Silver or Metallic hot foils.

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. with major processing operations such as: cutting, die-cutting, scoring, folding and glueing.

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 uncoated papers may give rise to micro defects with plastic laminating caused by incomplete adhesion of the film to the substrate. Good results

The little quantity of black pigment used in the Savile Row Tweed Blue and Dark Grey, may cause a transferring of a dark residues when they are forcefully rubbed against another white surface. The particular pigments used in pulp colouring, together with the manufacturing process still guarantee probably the best

results of rub off resistance in the market.

converting suggestions

