

FEDRIGONI

PAPER

STUCCO SIRIO

Uncoated papers and boards made with E.C.F. pulp, certify FSC. Silky smooth surface. Special "Stucco" treatment on both sides, allow a particularly bright and sharp printing. Available in "Calce" colour.

DESCRIPTION

| SIZE | GRAIN | SUBSTANCE |
|--------|-------|-----------------|
| 72X101 | LG | 130 190 250 320 |

RANGE

| SUBSTANCE | VSA | TABER STIFFNESS 15° | | TENSILE STRENGTH | |
|------------------|--------------------|---------------------|-------------|------------------|-------------|
| ISO 536 | ISO 534 | ISO 2493 | | ISO 1924 | |
| g/m ² | cm ³ /g | long ± 10% | cross ± 10% | long ± 10% | cross ± 10% |
| 130 ± 3% | 1,1 | 12 | 5 | 8,5 | 4,5 |
| 190 ± 4% | 1,1 | 50 | 25 | 11,1 | 5,8 |
| 250 ± 5% | 1,15 | 130 | 60 | 14,4 | 7,2 |
| 320 ± 5% | 1,15 | 260 | 110 | - | - |

TECHNICAL FEATURES

Rif. a norma/strumento
unità di misura

Grado di bianco - ISO 2470
(R457) - 84% ± 2
Umidità Relativa 50% ± 5
rif. TAPPI 502-98



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

ECOLOGICAL FEATURES

NOTES

UNI EN ISO 9001:2015 - CQ 539
UNI EN ISO 14001:2015 - CQ 7847
UNI EN ISO 45001:2018 - CQ 26471

PRODUCT DATA SHEET
STU/1S2
Updates 04/2011
Rev. n° 06

STUCCO SIRIO

Stucco Sirio papers and boards are ideal for any kind of publishing, packaging and commercial printing. They are held in high regard for de luxe publications, brochures and commercial printings - wherever the need is to exploit the features of a marked paper with the merits and the print performance of coated paper.

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.

PRINTING SUGGESTIONS

Good results in varnishing and plastic laminating. The surface roughness typical of 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

