



REMAKE - Scheda Tecnica I 19.05.2022



DESCRIZIONE PRODOTTO

REMAKE is a high-end, eco-friendly, uncoated paper. The special touch and the natural look of the paper is due to the up-cycling process which includes leather residues to substitute FSCTM cellulose to the tune of 25%. The leather fibres are visible to a greater or lesser extent on the surface of the paper depending on its colour and weight. The new subtly embossed Carapace papers are inspired by the pattern on the shells of beetles. Remake includes 40% post consumer recycled waste and is produced with 100% green energy.

Patent pending.



TECHNICAL DATA

THE FOLLOWING DATA REFER TO REMAKE

| | METHOD | | +/- | 120 g/m ² | 180 g/m² | 250 g/m ² | 380 g/m² | 520 g/m ² |
|------------------|-----------|-------|-----|----------------------|----------|----------------------|----------|----------------------|
| BASIC WEIGHT | ISO 536 | g/m² | 5% | 120 | 180 | 250 | 380 | 520 |
| THICKNESS | ISO 534 | μm | 5% | 185 | 285 | 400 | 570 | 800 |
| BULK | ISO 534 | cm³/g | - | 1,54 | 1,58 | 1,60 | 1,50 | 1,54 |
| COBB 60 SEC | ISO 11475 | % | 5 | 30 | 35 | 40 | 40 | 40 |
| MOISTURE CONTENT | ISO 287 | % | 0,5 | 6,5 | 6,5 | 6,5 | 7,0 | 7,0 |

THE FOLLOWING DATA REFER TO REMAKE CARAPACE

| | METHOD | | +/- | 120 g/m² | 250 g/m ² |
|------------------|---------|-------|-----|----------|----------------------|
| BASIC WEIGHT | ISO 536 | g/m² | 5% | 120 | 250 |
| THICKNESS | ISO 534 | μm | 5% | 195 | 375 |
| BULK | ISO 534 | cm³/g | - | 1,62 | 1,50 |
| MOISTURE CONTENT | ISO 287 | % | 0,5 | 6,5 | 6,5 |

NB. At times slight differences may occur in paper shade, inclusions and look as a result of the use of natural raw materials. Special makings are available upon request.



e-mail: info@favini.com Website: www.favini.com

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PRINTING AND FINISHING RECCOMENDATIONS

INKS We suggest to print Remake with good quality duct fresh inks. During printing tests good results were achieved with low-viscosity inks.

BLANKETS For a good graphic impression, use compressible blankets.

PICKING In case of slight dust due to the special composition of the paper, we suggest to wash frequently the rubber blankets.

SCREENSFor the offset printing process a screen value of 150 lpi is recommended. For dry offset printing this can be slightly higher, for example 200 lpi.

DRYING TIMEAfter printing, make small sheet pallets. For heavier graphic elements and higher densities, sufficient powder should be applied.

FINISHINGPrescoring is recommended for board weights and when folding against the grain direction. For higher board weights, we suggest to enlarge the size of the creasing rule.

DIGITAL PRINTING Remake is suitable for dry toner digital printing.

DRY TONER

DIGITAL PRINTING Remake is not yet suitable for HP Indigo printing. HP INDIGO

HOT FOIL STAMPING Good results have been achieved. We suggest to test different foils. For large runs we suggest to use brass die.

PRINTABILITY AND RUNNABILITYEvery method of printing, embossing, punching, die cutting, creasing, laminating and UV varnishing is possible.

NOTEDue to its hygroscopic nature, paper can show curl issues if not conditioned properly. To avoid any issue, we recommend to store the paper closed in its original wrap inside the printing area for at least 24-48 hours. After this conditioning time, the wrapping can be open and the paper can be utilized.

> Please contact our technical department for further suggestions.

MILL ACCREDITATION | Rossano Veneto VI - Italy

CORPORATE QUALITY MANAGEMENT STANDARD I UNI EN ISO 9001

ENVIRONMENTAL MANAGEMENT STANDARD I UNI EN ISO 14001

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT STANDARD I UNI EN ISO 45001

ECO-MANAGEMENT AND AUDIT SCHEME CE 1221/2009 | EMAS

We care about the environment: www.favini.com/en/sustainability-channel