FEDRIGONI
SPECIAL PAPERS

CARTE À PARFUM COTON

DESCRIPTION

Uncoated papers and board made with 10% cotton fibers and ECF pulp, FSC®certified.
Available in White shade.

RANGE

SIZE	GRAIN	SUBSTANCE
70X100	LG	180 300 350

TECHNICAL FEATURES

ref. standard/instrument
unit of measure

SUBSTANCE	BULK	ROUGHNESS	TABER STIFFNESS 15°		COBB (60 SEC.)
ISO 536	ISO 534	ISO 8791-2	ISO 2493		ISO 535
g/m²	cm³/g	ml/min	mN		g/m²
			long ± 10%	trasv ± 10%	
180 ± 4%	1,39	650 ± 150	110	50	450 (min 320)
300 ± 5%	1,42	750 ± 150	300	150	450 (min 320)
350 ± 5%	1,43	750 ± 150	400	180	450 (min 320)

CIE Whiteness (col. White)
ISO 11476: 148% ± 5

Absolutly Humidity
ISO 287: 7% ± 1

ECOLOGICAL FEATURES

MIX Paper from responsible sources FSC® C015523

ELEMENTAL CHLORINE FREE GUARANTEED

COTTON CONTENT

THE PRODUCT IS RECYCLABLE ACCORDING TO ATICELCA 501:2025 AND CEPI V.2-2022, BASED ON UNI 11743:2019

NOTES

Special runs available upon request. In case of printing with large areas of solid color, it is advisable to perform tests before carrying out the process.

UNI EN ISO 9001:2015 - CQ 539
UNI EN ISO 14001:2015 - CQ 7847
UNI EN ISO 45001:2023 - CQ 26471

PRODUCT DATA SHEET
CARTE À PARFUM/6W3
Update 02/2026
Rev. n° 01

CARTE À PARFUM COTON

APPLICATIONS

Carte à Parfum Coton is a product developed for the world of perfumery, crafted to receive, retain, and release fragrance essences. It delivers top performance when high mechanical strength is required for blotters and brand customization within the beauty and fragrance industries.

PRINTING SUGGESTIONS

Suitable for the main printing systems such as screen printing, traditiona litho-offset and UV printing. In the case of high ink coverage, we recommend adjusting the printing setup to allow proper ink drying. The macroporous surface requires the use of oxidative ink ranges. Since this paper is designed to absorb, retain, and release olfactory essences, in case of huge ink coverage we recommend to set to the minimum the ink load in order to let the ink drying properly. The best performance is achieved in dry embossing and hot foil stamping, even with very fine details. Due to its characteristic surface roughness, a specific adjustment of printing pressures is required.

CONVERTING SUGGESTIONS

Better results are achieved with screen-printing coating, although two passes are often necessary to achieve an optimal result. Laminating and protective varnish on the whole surface are not recommended becouse may partially alter the perception of the fragrance. Good results in the main packaging processes: cutting, die-cutting, creasing, folding and gluing.