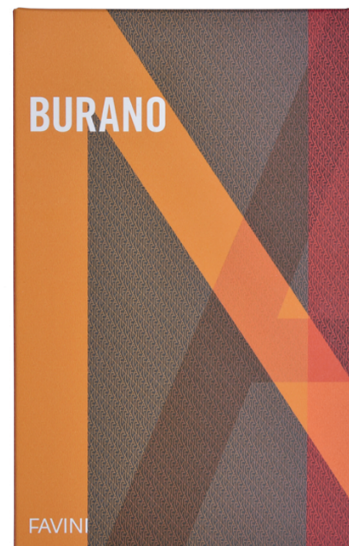


BURANO

PRODUCT DESCRIPTION

BURANO is a range of smooth, coloured papers from Favini, available in a selection of grammages. The range offers 35 striking colours, from bright to dark shades, and pastels. The Black, in particular, is the richest available: please refer to dedicated data sheet.

Please note that Burano's intense colours are mass-dyed as well as on the surface, therefore they cannot be guaranteed for rub resistance or bleed if in contact with water.



TECHNICAL DATA

THE FOLLOWING DATA REFERS TO PASTEL AND BRIGHT COLOURS

	METHOD		+/-	90 g/m ²	120 g/m ²	140 g/m ²	200 g/m ²	250 g/m ²	320 g/m ²
BASIC WEIGHT	ISO 536	g/m ²	5%	90	120	140	200	250	320
CALIPER	ISO 534	µm	5%	114	153	170	234	288	368
BULK	ISO 534	cm ³ /g	-	1,27	1,27	1,21	1,17	1,15	1,15
ROUGHNESS (BENDTSEN)	ISO 8791	ml/min	50	200	200	200	200	200	200
L&T STIFFNESS	ISO 2493	mN MD/CD	>	50/30 (15°/15mm)	130/70 (15°/15mm)	180/100 (15°/15mm)	60/35 (15°/50mm)	100/55 (15°/50mm)	220/100 (15°/50mm)
MOISTURE CONTENT	ISO 287	%	1,0	5,5	5,5	5,5	7,0	7,0	7,0

THE FOLLOWING DATA REFERS TO DARK COLOURS

	METHOD		+/-	90 g/m ²	200 g/m ²	250 g/m ²	320 g/m ²
BASIC WEIGHT	ISO 536	g/m ²	5%	90	200	250	320
CALIPER	ISO 534	µm	5%	117	246	310	400
BULK	ISO 534	cm ³ /g	-	1,30	1,23	1,24	1,25
ROUGHNESS (BENDTSEN)	ISO 8791	ml/min	50	240	240	240	240
L&T STIFFNESS	ISO 2493	mN MD/CD	>	60/35 (15°/15mm)	65/30 (15°/50mm)	130/60 (15°/50mm)	260/120 (15°/50mm)
MOISTURE CONTENT	ISO 287	%	1,0	6,5	7,0	7,0	7,0

Special makings are available upon request.



RECYCLABLE



BIODEGRADABLE



ELEMENTAL
CHLORINE
FREE



ACID



LONG-LIFE
ISO 9706



SAFETY TOYS



REACH
COMPLIANCE



HEAVY METAL
COMPLIANT



PAP



PAP



The mark of
responsible forestry

Burano conforms to ISO 9706 requirements for permanence and is suitable for applications requiring "Acid Free" paper. It is biodegradable and recyclable.

PRINTING AND FINISHING RECCOMENDATIONS

INKS

To ensure good drying, Burano papers should be printed with good quality semi-fresh inks.

BLANKETS

For a good graphic impression, use multipurpose compressible blankets.

SCREENS

For the offset printing process a screen value of 150-175 lpi is recommended. For heavier graphic elements and higher densities, sufficient powder should be applied.

DRYING TIME

Make small sheet pallets and allow at least 24 hours drying time after printing.

FINISHING

Prescoring is recommended for board weights and when folding against the grain direction.

PRINTABILITY AND RUNNABILITY

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

NOTE

Due 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 | UNI EN ISO 9001

ENVIRONMENTAL MANAGEMENT STANDARD | UNI EN ISO 14001

OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT STANDARD | UNI EN ISO 45001

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

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