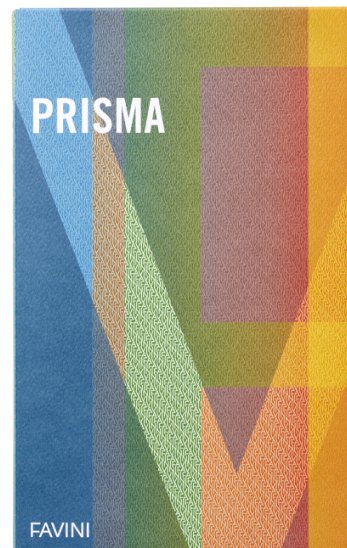


PRISMA METALLIC

PRODUCT DESCRIPTION

PRISMA is a marked paper, produced with FSC™ pulps from certified and controlled sources. The Metallic version combines felt marking with contemporary metallic sheens.

It is available in 2 grammages and matching envelopes.



TECHNICAL DATA

	METHOD		+/-	130 g/m ²	260 g/m ²
BASIC WEIGHT	ISO 536	g/m ²	5%	130	260
CALIPER	ISO 534	µm	5%	192	380
BULK	ISO 534	cm ³ /g	-	1,5	1,5
ISO BRIGHTNESS	ISO 2470	%	2	84	84
CIE WHITENESS	ISO 11475	%	7	92	92
L&W STIFFNESS MD/CD 15°/10MM	ISO 2493	mM	>	255/127	-
L&W STIFFNESS MD/CD 15°/50MM	ISO 2493	mN	>	-	145/72
MOISTURE CONTENT	ISO 287	%	1,0	6,0	6,0

Special makings are available upon request.



PRINTING AND FINISHING RECCOMENDATIONS

INKS	Good quality oxidizing inks. The drying process can be slightly accelerated by adding extra desiccant. Otherwise print with UV inks.
BLANKETS	For a good graphic impression, use compressible blankets.
SCREENS	For the offset printing process a screen value of 150-163 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

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