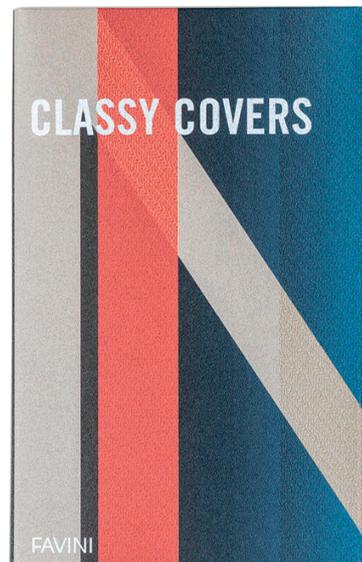


CLASSY COVERS

PRODUCT DESCRIPTION

Classy Covers is the perfect embossed covering for a full range of hi-end packaging applications as well as books, binders, folders and more! The papers exceed the high standards required for foldability and scuff resistance and have excellent lightfastness. Each perform beautifully when combined with a variety of print and finishing options such as foil-blocking, silkscreen or embossing.



TECHNICAL DATA

THE FOLLOWING DATA REFER TO CLASSY COVERS TT

	METHOD		+/-	120 g/m ²
BASIC WEIGHT	ISO 536	g/m ²	5%	120
CALIPER	ISO 534	µm	10%	200
BULK	ISO 534	cm ² /g	-	1,67
CIE WHITENESS*	ISO 11475	%	4	125
BREAKING LENGTH LONG	ISO 1924	km	>	5
BREAKING LENGTH CROSS	ISO 1924	km	>	3
STIFFNESS LONG (15°/15mm)	ISO 2493	mN	>	100
STIFFNESS CROSS (15°/15mm)	ISO 2493	mN	>	40
TEAR RESISTANCE LONG	ISO 1974	mN	>	700
TEAR RESISTANCE CROSS	ISO 1974	mN	>	600
MOISTURE CONTENT	ISO 287	%	1,0	7,0

* Referring to Classy Covers White

THE FOLLOWING DATA REFER TO CLASSY COVERS LN

	METHOD		+/-	120 g/m ²
BASIC WEIGHT	ISO 536	g/m ²	5%	120
CALIPER	ISO 534	µm	10%	170
BULK	ISO 534	cm ² /g	-	1,42
CIE WHITENESS*	ISO 11475	%	4	125
BREAKING LENGTH LONG	ISO 1924	km	>	5,2
BREAKING LENGTH CROSS	ISO 1924	km	>	3,5
STIFFNESS LONG (15°/15mm)	ISO 2493	mN	>	110
STIFFNESS CROSS (15°/15mm)	ISO 2493	mN	>	50
TEAR RESISTANCE LONG	ISO 1974	mN	>	700
TEAR RESISTANCE CROSS	ISO 1974	mN	>	600
MOISTURE CONTENT	ISO 287	%	1,0	7,0

THE FOLLOWING DATA REFER TO CLASSY COVERS MN

	METHOD		+/-	120 g/m ²
BASIC WEIGHT	ISO 536	g/m ²	5%	120
CALIPER	ISO 534	µm	10%	200
BULK	ISO 534	cm ² /g	-	1,67
CIE WHITENESS*	ISO 11475	%	4	125
BREAKING LENGTH LONG	ISO 1924	km	>	5
BREAKING LENGTH CROSS	ISO 1924	km	>	3
STIFFNESS LONG (15°/15mm)	ISO 2493	mN	>	100
STIFFNESS CROSS (15°/15mm)	ISO 2493	mN	>	40
TEAR RESISTANCE LONG	ISO 1974	mN	>	700
TEAR RESISTANCE CROSS	ISO 1974	mN	>	600
MOISTURE CONTENT	ISO 287	%	1,0	7,0

* Referring to Classy Covers White

Special makings are available upon request.



RECYCLABLE



BIODEGRADABLE



ELEMENTAL
CHLORINE
FREE



ACID



CARBON
BLACK



SAFETY TOYS



REACH
COMPLIANCE



PAP



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PRINTING AND FINISHING RECCOMENDATIONS

- INKS** To ensure good drying, Classy Covers papers should be printed good quality inks. The drying process can be slightly accelerated by adding extra desiccant.
- PRINTING PRESSURE** The embossing requires proper printing pressure settings.
- SCREENS** For the offset printing process a screen value of 137 - 150 lpi is recommended. For dry offset printing this can be slightly higher, for example 200 lpi. For heavier graphic elements and higher densities, sufficient powder should be applied.
- DRYING TIME** After printing, make small sheet pallets and allow 24 hours drying time.
- PLASTIC LAMINATING** A previous assessment for plastic lamination is suggested due to possible incomplete adhesion of the film to the embossed surface.
- PRINTABILITY AND RUNNABILITY** Every method of printing is possible including thermography, silk screen, UV varnishing and hot foil. Excellent results in the processing operations such as blind embossing, punching, die cutting and creasing.
- 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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