

CONTACT PACK - Technical Data Sheet I 10.01.2024

CONTACT PACK

PRODUCT DESCRIPTION

Contact Pack is a range of paper and board made with high quality virgin pulp. Optimized for use as folding boxes and cases, tags and POS materials as well as a wrap material over rigid boxes. Ideal for calendars, covers, envelopes and greeting cards. Available in White and Ivory.

Contact Pack Recycled contains 50% post-consumer waste (PCW). It is the perfect choice for sustainable packaging.



TECHNICAL DATA

THE FOLLOWING TECHNICAL DATA REFERS TO WHITE AND IVORY

	METHOD		+/-	120 g/m ²	200 g/m ²	250 g/m ²	300 g/m ²	360 g/m²	450 g/m ²
BASIC WEIGHT	ISO 536	g/m²	5%	120	200	250	300	360	450
THICKNESS	ISO 534	μm	5%	168	280	350	420	500	630
BULK	ISO 534	cm²/g	-	1,40	1,40	1,40	1,40	1,39	1,40
CIE WHITENESS*	ISO 11475	%	3	145	145	145	145	145	145
STIFFNESS MD (15°/50mm)	ISO 2493-1	mN	-	-	>80	>120	>250	>380	>700
STIFFNESS CD (15°/50mm)	ISO 2493-1	mN	-	-	>40	>60	>110	>170	>350
MOISTURE CONTENT	ISO 287	%	1,0	6,5	6,5	6,5	6,5	6,5	6,5

^{*}Refers to White shade. The data for the 120gsm is coming soon.

























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THE FOLLOWING DATA REFERS TO RECYCLED

	METHOD		+/-	120 g/m ²	300 g/m ²	360 g/m ²
BASIC WEIGHT	ISO 536	g/m²	5%	120	300	360
THICKNESS	ISO 534	μm	5%	168	420	500
BULK	ISO 534	cm²/g	-	1,40	1,40	1,39
CIE WHITENESS	ISO 11475	%	3	136	136	136
STIFFNESS MD (15°/50mm)	ISO 2493-1	mN	-	-	>250	>380
STIFFNESS CD (15°/50mm)	ISO 2493-1	mN	-	-	>110	>170
MOISTURE CONTENT	ISO 287	%	1,0	6,5	6,5	6,5

Special makings are available upon request.

























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

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PRINTING AND FINISHING RECOMMENDATIONS

OFFSET PRINTING

We suggest the use of semi-fresh inks. Suitable for traditional or UV lithography. For heavier graphical objects and/or higher densities, apply enough powder. With full coverage print it is suggested to add extra desiccant and/or the use of two printing elements. Moreover, it is suggested to wash the blanket more frequently.

HP INDIGO Digital printing Not suitable for HP indigo printing.

DIGITAL PRINTING

Suitable for dry toner digital printing and ink-jet printing.

SCREEN PRINTING

Suitable for screen printing.

RUNNABILITY

Suitable for embossing, punching, die cutting, creasing and hot foil stamping.

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 wrapper can be opened and the paper can be used.

> 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