

JAC SHEETS

JAC CHROMO FSC® CERTIFIED

Print carrier

JAC® Chromo

is a series of specially coated semi-gloss and gloss papers.

JAC® Chromo Gloss FSC® Certified – the specially coated white, gloss paper face material, FSC® C011032 certified, is sold as FSC® Mix Credit.

JAC® Chromo Semi Gloss FSC® Certified – the specially coated white, semi-gloss paper face material, FSC® C011032 certified, is sold as FSC® Mix Credit.

For technical guidance please visit our website under downloads "Guidelines for use" – Offset printing.

Average values

	Chromo Gloss FSC® Certified	Chromo Semi Gloss FSC® Certified
Weight (g/m ²)	80	80
Thickness (µm)	65	68
Tensile strength longitudinal (kN/m)	4.8	5.2
Opacity (%)	85	87
Shelf life of laminate ¹⁾ (years)	2 or 1 (removable)	2 or 1 (removable)

¹⁾ Refers to adhesion and printability when stored in original packaging in dark, dry conditions at a temperature of 22 ± 2°C and a relative humidity of 50% ± 5%.

For information regarding EHS regulation, please visit our website under downloads "Guidelines for Use 5.12 Product Compliance JAC Offset".

Adhesive

All 3 adhesives are acrylic water-based, displaying very good application and processing properties including good to excellent guillotining behaviour and very good UV stability.

PERMANENT is a general purpose permanent adhesive for most common substrates.

EXTRAPERMANENT where PERMANENT is not sufficient like on rough and plastic substrates.

REMOVABLE is a general purpose removable adhesive. It displays good adhesion on-and residue-free removal from-most smooth, dry surfaces such as glass, metal, polyolefins.

Note: For other types of surfaces, trials under actual application conditions are recommended in order to ascertain suitability.

Average values

	PERMANENT	EXTRA- PERMANENT	REMOVABLE
Adhesion (N/25 mm) (FTM 1 on st. steel/20 min. bond time)	15.4	17.2	7*
Tack (N) (FTM 9 on st. steel)	10.3	11	6
Recommended minimum application temperature (°C)	+5	+5	- 15
Heat resistance (in °C)	+80	+80	+80
Resistance to cold (°C) ²⁾ down to	- 20	- 20	- 20

²⁾ Not fully resistant until after adhesion reaches full strength – after at least 24 hrs.
* 1 week bond time.

Silicone paper

B 85 – a siliconized, wood-free, special-purpose paper. It is moisture-stabilized through a special coating on one side. B85 displays high dimensional stability and excellent flatness. This product, FSC® C011032 certified, is sold as FSC® Mix Credit.

B 110 – a siliconized, wood-free, special-purpose paper. It is moisture-stabilized and displays very high dimensional stability and excellent flatness. This product, FSC® C011032 certified, is sold as FSC® Mix Credit.

Average values

	B 85	B 110
Weight (g/m ²)	80	90
Thickness (µm)	81	90

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Guarantee and liability:

All product statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty. Products are sold with the understanding that purchaser has independently determined the suitability of such products for its purposes.

All products are sold subject to Torraspapel – Lecta's general terms and conditions of sale, see <https://www.lecta.com/terms>

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