

Print carrier

JAC® Metallic is a series of paper-laminated foils available in a silver gloss shade. They are used for the manufacture of high-quality labels and stickers, e. g. corporate emblems, nameplates on machines and kitchen appliances, quality seals etc., and for the labeling of up-market cosmetic products.

JAC® Metallic is suitable for all (excluding digital print) printing processes (special printing inks are required for letterpress and offset).

52160 - silver, gloss

For technical guidance please visit our website under please visit our website under downloads "Guidelines for Use" - Offset printing.

Average values

	52160
Weight (g/m²)	72
Thickness (micron)	65
Shelf life of laminate (years) ¹	2

 $^{1)}$ Stored in original packaging a temperature of 22 \pm 2°C and a relative humidity of 50% \pm 5%

Adhesive

PERMANENT

A general purpose permanent, acrylic based adhesive. The adhesive is characterized by a high initial tack, excellent adhesion, and good low temperature performance on a wide variety of substrates.

Average values

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

 $^{^{2}}$ Not fully resistant until after adhesion reaches full strength – after at least 24 hrs

For information regarding EHS regulation please visit our web side under downloads "Guidelines for Use" 5.12 Product Compliance Jac Screen.

Silicone paper

B 80 – siliconized kraft, wood-free, special-purpose paper, moisture-stabilized through a special coating on one side. It displays high dimensional stability and excellent flatness.

Average values

	B 80
Weight (g/m²)	80
Thickness (µm)	81

Issue December 2023

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.

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