

JAC GRAPHICS

JAC SCRIPT / SCRIPT 115

Print carrier

Average values

JAC Script

White and coloured writing papers,
10080 writing paper, white, supercalendered
15080 writing paper, yellow, TCF
16080 writing paper, green, TCF
17080 writing paper, blue, TCF
18080 writing paper, red, TCF

	10080	10115	15080	16080	17080	18080
Weight (g/m ²)	80	120	80	80	80	80
Thickness (µm)	76	106	80	80	80	80
Tensile strength						
-longitudinal (N/mm ²)	70	100	70	70	70	70
-transverse (N/mm ²)	28	50	35	35	35	35
Surface smoothness (Bekk sec)	2.8 µm (PPS 10)	2.8 µm (PPS 10)	150	150	150	150
Opacity (%)	90	95	90	90	90	90
Shelf life of laminate ¹⁾ (years)	2	2	2	2	2	2

JAC Script 115

10115 writing paper, white, supercalendered.

Printing processes:

All classical printing processes (flexographic, letterpress, offset).

Application:

General-purpose stickers and labels.

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%

Adhesive

Average values

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

D2000 is a general purpose permanent adhesive for most common substrates.

DURO PLUS where D2000 is not sufficient like on rough and plastic substrates.

NonPerm NP7 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 surface, trials under actual application conditions are recommended in order to ascertain suitability.

	DURO D2000	DURO PLUS	NonPerm NP7
Adhesion (N/25 mm) (FTM 2 on st. steel/20 min. bond time)	9	13	2.5
Tack (N/25 mm) (FTM 9 on glass)	11	14	3
Recommended minimum application temperature (°C)	>+5	> 0	> +5
Resistance to cold (°C) ²⁾ down to	- 40	- 40	- 40

²⁾ Not fully resistant until after adhesion reaches full strength – after at least 24 hrs

Silicone paper

Average values

B 85 / B110 – siliconized, wood-free, special-purpose paper. They are moisture-stabilized through a special coating on one side and display high dimensional stability and excellent flatness.

	B 85	B 110
Weight (g/m ²)	80	86
Thickness (µm)	84	87

B 110 – standard backing for Split constructions.

Guarantee and liability.

The specifications given above are based on existing findings and empirical values. It is the user's own responsibility to check, prior to use, whether the product is in fact suitable for the intended application, and with particular reference to any influential factors peculiar to the application for which the product is to be used. All matters relating to our guarantee and liability in respect of the above product, including the period of guarantee, are governed by our currently valid General Conditions of Sale insofar as these conditions do not contravene any overriding legislation. Subject to technical changes and improvements without prior notice.

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