SERISOFT

Uac Issue date: 27 Jan. 2003

Technical Data Sheet

Description

JAC SERISOFT is a soft flexible vinyl film coated with a permanent solvent based acrylic adhesive with removable properties.

JAC SERISOFT has been specially developed for application on flexible banner substrates of PVC. It has a superior dimensional stability and the film is designed for smooth conversion using all kind of sign making devices.

JAC SERISOFT is available in a range of 20 commonly used colours, all matt.

Adhesive

Permanent acrylic based adhesive with removable properties.

Backing

130gsm. Kraft paper. Siliconized, bleached and back printed with JAC logo, grid marks and reference number.

Application

JAC SERISOFT is specially designed for application onto promotional banners during indoor and outdoor events such as: concerts, seminars, exhibitions, festivals, etc. The film can be used to project text, images and logos onto flexible substrates of vinyl for all kind of promotional purposes. Check JAC Guidelines for use 1.0 to 1.6 for more information on application of our signage range. Please check also our JAC Guideline for use 2.0 and JAC TRANS Data Sheets for more details on recommended JAC application tapes.

Technical Data:

<u>Property</u>	<u>Test method</u>	<u>Result</u>
Thickness film only Thickness film + adhesive	ISO 534 ISO 534	70 micron 103 micron
Durability	Vertical exposure central European climate 1)	3 years: Black/white/coloured
Adhesion	FTM 1, 20 min. on stainless steel, 180° FTM 1, 24 h. on stainless steel, 180°	4.5 N/25 mm. 7.5 N/25 mm.
Dimensional stability	DIN 30646	0.2 mm. max
Application temperature Temperature resistance (24 h after application)		+ 8°C to + 40°C - 20°C 70°C up to 24 h. 100°C up to 1 h.
Shelf life	22°C at 50% RH	2 years
Chemical resistance		Resistant to humidity exposure
Gloss	ISO 2813, 85°	12%

Important remarks

This issue loses its validity immediately any subsequent issue is printed.

The technical data 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.

Our currently valid General Conditions of Sale governs all matters relating to our guarantee and liability in respect to the above product. This information is subject to technical changes and improvements without prior notice.

1) refers to adhesion, UV and heat resistance and the shrink behaviour of the material in its applied state, whereby exposure is vertical and based on Central European climate conditions. Actual durability will depend on application, real exposure conditions and maintenance of the signage material. Check our JAC Guideline for use 1.5 for more details on durability in other climates.