



Digital White 6130 Series

2 year monomeric plasticized vinyl film

PRODUCT DESCRIPTION

FACE MATERIAL: 6130	80 μ White gloss, monomeric plasticized soft PVC film.
FACE MATERIAL: 6131	80 μ White matt, monomeric plasticized soft PVC film.
FACE MATERIAL: 6132	80 μ Transparent gloss, monomeric plasticized soft PVC film.
FACE MATERIAL: 6133	100 μ White satin, monomeric plasticized soft PVC film.
P ADHESIVE :	Permanent clear acrylic adhesive
R ADHESIVE :	Removable clear acrylic adhesive
LINER :	Clay coated Kraft liner 120 gsm

TYPICAL USES

Designed for the most commonly used large and extra-large printing equipment on the market. Short to medium term indoor and outdoor promotion or advertising on flat or slightly curved surfaces.

PRINTING

General purpose pressure sensitive vinyl film for solvent based inkjet printing.

To achieve the best possible print quality, please make sure that the correct ICC profiles or printer settings are used. Profiles can be downloaded, free of charge, from our web site http://www.multi-fix.com/download/profiles_icc.html.

PHYSICAL PROPERTIES OF THE UNPRINTED FILM

	Average values Permanent	Average values Removable	Method
<u>Adhesive Data, 23°C</u> Quick Tack on glass Peel 24 hours on glass	11,5 \pm 4 N/25mm 14,0 \pm 4 N/25mm	3,5 \pm 2 N/25mm 4,5 \pm 2,5N/25m	FTM 9 FTM 1
<u>Dimensional stability</u> shrinkage : 48 hours at 70°C (applied on Alu)	max 1.0 mm	max 0.5mm	FTM 14
<u>Flammability</u>	Self-extinguishing when applied on Alu panels		
<u>Temperature ranges</u> Minimum application t°: Service t° range:	+ 10°C - 20°C to + 70°C	+ 10°C - 20°C to + 70°C	

SHELF LIFE

2 years when stored at 15 to 25°C and ± 50 % relative humidity (in the original packaging).

DURABILITY

The outdoor durability of the unprinted film is 2 years.

Overlamination of the inkjet printed material delays eventual colour fading that may occur upon time. This colour fading is dependent from the quality of the inkjet inks and the self-adhesive materials being used.

We recommend the use of our laminating films **6530 series**.

Multi-Fix denies responsibility for product failure if non-Multi-Fix laminating films are used for the application.

RECOMMENDATIONS

Always test the combination of Digital White print media, inks and laminating film prior to commercial use.

Laminating conditions: Please ensure the print is perfectly dry. The printed material should be left to dry for at least 48 hours prior to lamination or transport.

Don't take shortcuts when drying graphics!

Drying of the graphics can be accelerated by passing a cold air flow over the print by means of an air blower mounted at the bottom of a drying fan.

IMPORTANT NOTICE

All Multi-fix products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning Multi-fix products is based upon research which the Company believes to be reliable although such information does not constitute a warranty.

Because of the variety of uses of Multi-fix products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All specifications are subject to change without prior notice.