



Printcover 898-899

IMAGin

The IMAGin products is a series of self-adhesives especially designed for overlaminating and protecting large and medium size digital prints.

PRODUCT DESCRIPTION

PrintCover

- is a 70 μ m clear soft calendered PVC film. The clear acrylic adhesive is protected by an easy to remove liner.
- is suitable for interior uses but also for short period outdoors
- helps reduce some colour fade caused by ultraviolet (U.V.) light exposure.
- provides a uniform, matt (PRINTCOVER 898) or glossy (PRINTCOVER 899) finish to the prints as well as protection against potential mechanical damages.

PHYSICAL PROPERTIES

	Average values	Test method
<u>Adhesive</u>		
Quick Tack on glass (N/25 mm)	12.5	FTM 9
Peel 180° on glass (N/25 mm)		
- after 20 minutes	7.5	FTM 1 (ASTM D 903-49)
- after 24 hours	12.5	FTM 1 (ASTM D 903-49)
Dimensional stability	< 0.75 mm	FTM 14
Release liner		
Coated kraft paper (gr/m²)	100	ISO 536

HEAT RESISTANCE

Application temperature range : -40° C to 70° C Minimum application temperature : $+5^{\circ}$ C to 40° C

CHEMICAL RESISTANCE

Not recommended for use in contact with ketones, esters, aromatic and chlorinated hydrocarbons as for contact with water or detergents, alcohol and some aliphatic solvents. For further technical advice on chemical resistance, please consult MACtac.

SHELF LIFE

2 years when stored at 15 to 25 $^{\circ}$ C and \pm 50 $^{\circ}$ C relative humidity.

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EXPECTED DURABILITY

The expected vertical outdoor durability of the unprocessed product in Central Europe (Zone 1) is up to 2 years. This information is based on successful real life experience and artificial aging according to ISO 4892-2.

<u>Note</u>: Exposure to severe temperatures, ultra-violet light as well as conditions in Southern European countries, tropical, sub-tropical or desert regions will cause more rapid deterioration. This also applies to polluted areas, high altitude and south facing exposure. No durability warranty is given for horizontal exposure. For more information, please refer to Technical Bulletin 7.5: "Outdoor Durability of combined MACtac print media and laminates".

RECOMMENDATIONS

For outdoor exposure, it is recommended to seal the edges of the prints with varnish or silicone in order to avoid water penetration.

IMPORTANT NOTICE

All MACtac 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 MACtac 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 MACtac 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.

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