

## Technical Data Sheet

# JT 1958 P

## Premium Self-Adhesive White Matt Top Coated PVC

### PRODUCT DESCRIPTION

**FACE :** A premium grade white matt top coated vinyl film of 80  $\mu$ . Its top coating has unique ink-receptive characteristics offering excellent printing and light fastness properties.

**ADHESIVE :** An acrylic solvent based permanent adhesive with medium tack and high cohesion characteristics.

**LINER :** A 100 g/m<sup>2</sup> white kraft paper with 'MACtac' backprinted in red protects the self-adhesive product.

### TYPICAL USES

**JT 1958 P** is designed for the production of self-adhesive high resolution digital images printed on water based inkjet printers (thermal or piezo head) with dye or pigmented inks. It is suitable for indoor and outdoor applications on flat or slightly curved surfaces and can be processed on cutter-plotters, thus providing a wide scope of creative designs.

### PHYSICAL PROPERTIES

	<u>Average values</u>	<u>Test method</u>
<b><u>Adhesive Data, 23°C</u></b>		
Peel adhesion 180° on stainless steel (N/25 mm)		FTM 1 (ASTM D 903-49)
- after 20 minutes	12	
- after 24 hours	14	
<b><u>Dimensional stability</u></b>		
% shrinkage (48 hours at 60°C)	< 0.5	FTM 4 15 cm x 15 cm (mounted on aluminium)
<b><u>Flammability</u></b>		
	self-extinguishing	mounted on aluminium
<b><u>Temperature ranges</u></b>		
- Application :	+ 5°C to + 40°C	
- End-use :	- 20°C to + 60°C	

*N.B : for temperatures outside those quoted above, please consult with MACtac.*

### SHELF LIFE

1 year when stored at 15 to 25°C and  $\pm$  50 % relative humidity (in the original packaging).

