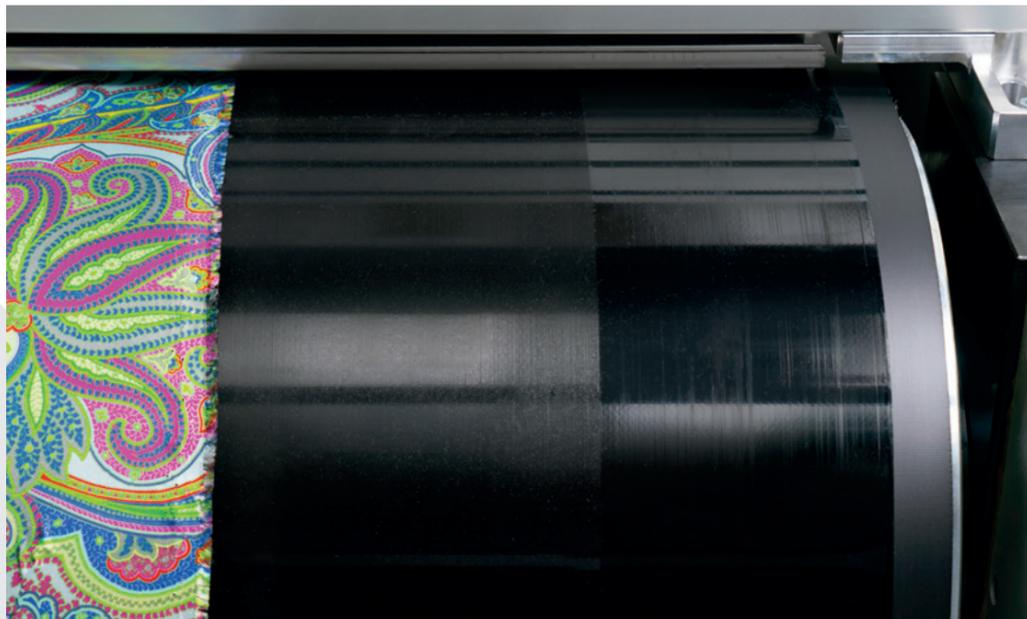


**Total Solution: the printing flow**

# Adhesives for blanket ATRAFIX

In order to assure a correct digital printing, it is necessary that the blanket of the printer has the right sticking degree. The blanket of the printer Monna Lisa Evo Tre requires to be covered with a permanent adhesive and, for this purpose, the ATRAFIX ML series was created. We are talking about solvent-based acrylic co-polymers that may be spread over the blanket by using the supplied squeegee.



For example, the blanket preparation may be done by spreading a bottom layer of ATRAFIX ML/T and, over it, a layer of ATRAFIX ML/S or ATRAFIX ML/K. The first one creates a soft and very sticky film (more suitable for cellulosic fibres) while the second one creates a harder and very sticky film (more suitable for silk and synthetic fibres).

It is possible to mix the two adhesives in order to obtain an intermediate characteristic which could be more suitable for the different production requirements.

We suggest a periodical washing of the blanket using RESINA MC which allows to remove the dirt so refreshing the initial adhesiveness.

Washing the blanket using only water, by turning on the rotating brushes placed in the lower side of the blanket, is not effective.

When the adhesive must be totally replaced, the old layer must be completely removed by using ADHESOLV (environmental-friendly and not flammable solvent).



## THERMOPLASTIC ADHESIVE

PRODUCT	VISCOSITY	SOLID CONTENT	TACK	ADHESION	FILM HARDNESS
ATRAFIX ML/T	1000 cps	21%	>30°C	Very good	Hard

## PERMANENT ADHESIVES

PRODUCT	VISCOSITY	SOLID CONTENT	TACK	ADHESION	FILM HARDNESS
ATRAFIX ML/S	1450 cps	21%	High	Good	Soft
ATRAFIX ML/K	1000 cps	22%	Very high	Very good	Hard

## LEVELLING RESIN

PRODUCT	VISCOSITY	SOLID CONTENT	TACK	ADHESION	FILM HARDNESS
RESIN MC	600 cps	22%	No	Very good	Very hard

## DETERGENT AND REFRESHING AGENT

PRODUCT	CONCENTRATION
REMOVER NLP	78%
ATRACLEAN NL	78%

## STRIPPING AGENT FOR THE REMOVAL OF RESINS AND ADHESIVE FILMS

PRODUCT	CONCENTRATION
ADHESOLV	100%