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the partner for industrial printing



TOPICS

WHY PRINTING WITH WATER BASED INKS

FEATURES

RANGE

ADDITIVES





WHY PRINTING WITH WATER BASED INKS



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Because they allow to achieve different kinds of touch

Because they allow to print with a simple equipment

Because they allow to print also on substrates sensitive to high temperatures



FEATURES

Mono-component and self-curing series which does not require oven curing

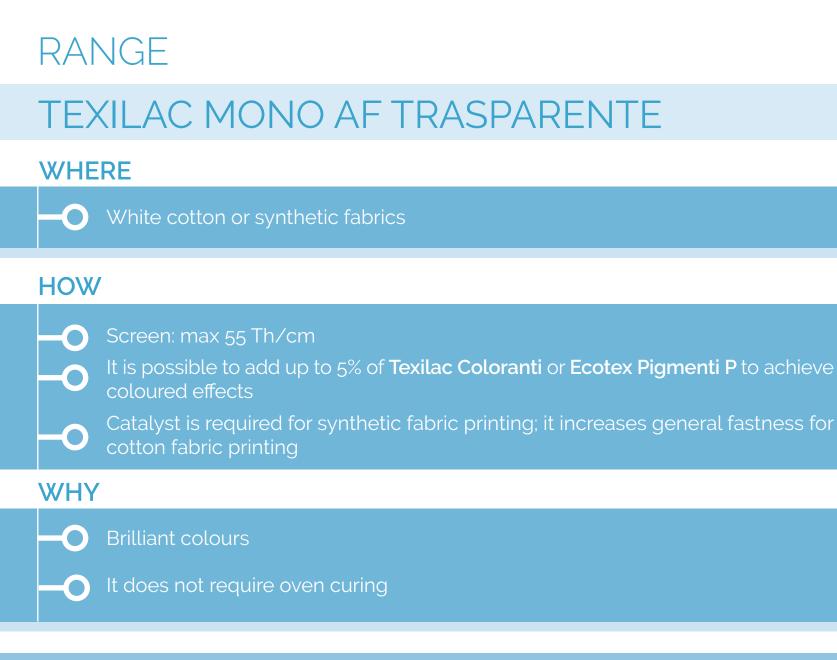
- Formaldehyde free
 - Adding the catalyst allows to increase the general fastness and the anchoring
 - Putting the (dry) print in the oven at 100°C allows to increase the general fastness
 - The ink cures in 72 hours at room temperature and resists washing at 40°C
 - Brilliant colour range
 - Excellent opacity



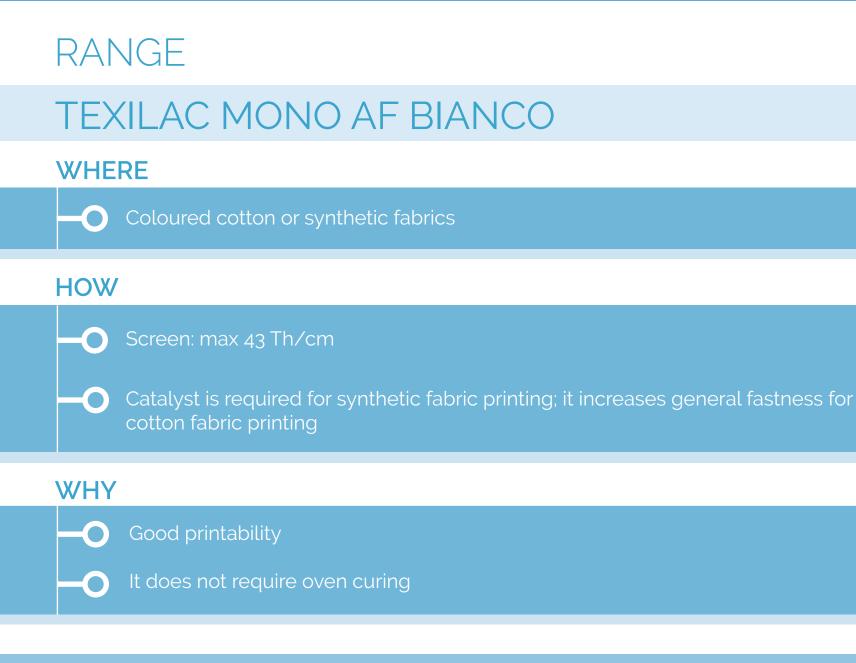




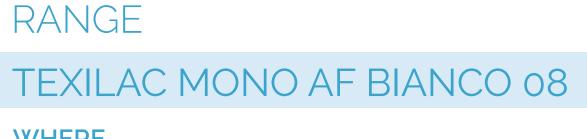




EPTAINKS



EPTAINKS







Coloured cotton or synthetic fabrics

HOW

Screen: max 43 Th/cm

-0

Catalyst is required for synthetic fabric printing; it increases general fastness for cotton fabric printing

WHY

Excellent opacity



Excellent degree of whiteness

EPTAINKS

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GAMMA

TEXILAC MONO AF BASE

WHERE

Light or intermediate cotton or synthetic fabrics

HOW

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Screen: max 55 Th/cm

It is possible to add up to 5% of **Texilac Coloranti** or **Ecotex Pigmenti P** to achieve coloured effects

Catalyst is required for synthetic fabric printing; it increases general fastness for cotton fabric printing

WHY

Good printability

It does not require oven curing

EPTAINKS

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Coloured cotton or synthetic fabrics

HOW



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Catalyst is required for synthetic fabric printing; it increases general fastness for cotton fabric printing

WHY

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Brilliant colours

It does not require oven curing

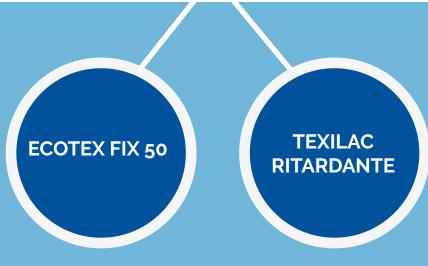


ADDITIVES

COMPATIBLE ADDITIVES

Additive which increases the general fastness of the prints.

The catalysed mixture has a pot-life of 8 hours, after which the ink can be catalysed once again



Additive which increases both the stability and the printability of the ink; to be mostly used during the hottest periods of the year.

Adding **Texilac Ritardante** can extend the curing times outside the oven and reduce the general fastness.





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