

material: 100% recycled polyester – plain weave or flat surface fabrics

light colour fabrics

	SCREEN PRINT	SCREEN TRANSFER	DTF	DTG	EMBROIDERY
OVERALL	★★★	★★★★★	★★★★★	N/A	★★★★★
REMARK	<p>Use special inks and additives suitable for synthetic fabrics and low curing temperature</p> <p>If water repellent finish, don't use waterbase print</p> <p>TEST BEFORE PRODUCTION</p>	<p>ANTI-MIGRATION layer (blocker) is recommended. This will ensure brighter print colour and avoid colour migration from the fabric.</p> <p>Hybrid transfer is also recommended (combination of screen print with blocker and CMYK print)</p> <p>Low curing process, use adequate glue</p> <p>TEST BEFORE PRODUCTION</p>	<p>Light col block prints must be tested for colour migration from the fabric. If col migration appears, use screen transfe with blocker or hybrid transfer instead.</p> <p>TEST BEFORE PRODUCTION</p>		<p>direct embroidery patched embroidery 3D embroidery woven label, etc.</p>
RECOMMENDED CURING MODE	Dryer conveyor	<p>Heat press</p> <p>To avoid press marks : adapt press settings (temperature, time, bars), use baking paper for protection, plate cover to limit sharp edges, etc</p>	<p>Heat press</p> <p>To avoid press marks : adapt press settings (temperature, time, bars), use baking paper for protection, plate cover to limit sharp edges, etc</p>		
CURING TEMPERATURE*	120 - 135°C	<p>Follow your transfere supplier's instructions.</p> <p>Suggested settings : 120-125°C</p>	<p>Follow your transfere supplier's instructions.</p> <p>Suggested settings : 120-125°C</p>		
CURING TIME*	2 min	<p>Follow your transfere supplier's instructions.</p> <p>Suggested settings : 125°C / 8-10 sec / 3-4 bars press 2 times for better durability</p>	<p>Follow your transfere supplier's instructions.</p> <p>Suggested settings : 125°C / 8-10 sec / 3-4 bars press 2 times for better durability</p>		
PRE-TREATMENT	N/A	N/A	N/A		N/A

★★★★★ Best print result

★ Not satisfactory print result

N/A : Not applicable

* Iqoniq Printing Recom. are based on average equipment performance and must be tested and adjusted to decorator's own machinery.

material: 100% recycled polyester – plain weave or flat surface fabrics

dark and mid colour fabrics

	SCREEN PRINT	SCREEN TRANSFER	DTF	DTG	EMBROIDERY
OVERALL	★★★	★★★★★	★★★	N/A	★★★★★
REMARK	<p>Use special inks and additives suitable for synthetic fabrics and low curing temperature</p> <p>If water repellent finish, don't use waterbase print</p> <p>TEST BEFORE PRODUCTION</p>	<p>ANTI-MIGRATION layer (blocker) must be used. This will ensure brighter print colour and avoid colour migration from the fabric.</p> <p>Hybrid transfer is also recommended (combination of screen print with blocker and CMYK print)</p> <p>Low curing process, use adequate glue</p> <p>TEST BEFORE PRODUCTION</p>	<p>Light col block prints are not recommended on dark colour fabrics due to risk of colour migration from polyester fabrics. Use screen transfeere with blocker or hybrid transfer instead.</p> <p>TEST BEFORE PRODUCTION</p>		<p>direct embroidery patched embroidery 3D embroidery woven label, etc.</p>
RECOMMENDED CURING MODE	Dryer conveyor	<p>Heat press</p> <p>To avoid press marks : adapt press settings (temperature, time, bars), use baking paper for protection, plate cover to limit sharp edges, Teflon raising pillow, etc</p>	<p>Heat press</p> <p>To avoid press marks : adapt press settings (temperature, time, bars), use baking paper for protection, plate cover to limit sharp edges, Teflon raising pillow, etc</p>		
CURING TEMPERATURE*	120 - 135°C	<p>Follow your transfeere supplier's instructions.</p> <p>Suggested settings : 120-125°C</p>	<p>Follow your transfeere supplier's instructions.</p> <p>Suggested settings : 120-125°C</p>		
CURING TIME*	2 min	<p>Follow your transfeere supplier's instructions.</p> <p>Suggested settings : 125°C / 8-10 sec / 3-4 bars press 2 times for better durability</p>	<p>Follow your transfeere supplier's instructions.</p> <p>Suggested settings : 125°C / 8-10 sec / 3-4 bars press 2 times for better durability</p>		
PRE-TREATMENT	N/A	N/A	N/A		N/A

★★★★★ Best print result

★ Not satisfactory print result

N/A : Not applicable

* Iqoniq Printing Recom. are based on average equipment performance and must be tested and adjusted to decorator's own machinery.

dark and mid colour fabrics

light colour fabrics

COLOUR NAME

COLOUR CODE

■ anthracite	019
■ black	001
■ burgundy	007
■ digital lavender	011
■ forest green	005
■ french navy	002
■ heather anthracite	014
■ heather blue	024
■ heather borwn	017
■ heather green	015
■ heather navy	016
■ iceberg green	023
■ khaki	020
■ light heather anthracite	034
■ light heather blue	042
■ luscious red	008
■ ochre yellow	021
■ red	029
■ royal blue	025
■ silver grey	035
■ sky blue	022
■ storm grey	027
■ tranquile blue	010
■ verdigris green	009
■ vulcano heather grey	028

COLOUR NAME

COLOUR CODE

■ beige	030
■ cloud pink	039
■ cream yellow	036
■ crushed mint	037
■ desert	006
■ heather grey	013
■ ivory white	040
■ light grey	031
■ light heather green	033
■ light heather grey	032
■ light heather brown	041
■ natural	026
■ natural raw	018
■ peach nectar	038
□ white	004