

BADGES COLLECTION



MKT 025.00



TOP

DESCRIPTION

Relief TPU.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



WCS

DESCRIPTION

Woven with Cover Sealings.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion, Workwear, Technical.



JAC

DESCRIPTION

Jacquard woven.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Most common uses: Sports, Fashion, Workwear, Technical.



BOLD

DESCRIPTION

Woven multilayer with transfer.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 25-30 seconds, 3-4 bars.
- Most common uses: Sports, Fashion.



LOOP

DESCRIPTION

Loop embroidery.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Most common uses: Sports, Fashion, Workwear, Technical.



EMBO

DESCRIPTION

Flat embroidery.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Most common uses: Sports, Fashion, Workwear, Technical.



HELIO SMART

DESCRIPTION

Hexachromia with design codification. Possibility of being applied in any technique.

N' OF COLORS

6 (plus special colors).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration.
- Recommendable use: Sports, Fashion, Workwear, Technical.



SUPER

HIGH DEFINITION

DESCRIPTION

Screen printed - High definition.

N' OF COLORS

4 color process.

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration.
- Most common uses: Sports, Fashion, Workwear, Technical.



STAR

DESCRIPTION

Sublimation.

N' OF COLORS

No limit.

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Recommendable use: Sports, Fashion, Workwear.



SUPERTEX

DESCRIPTION

Transfer combined with sublimated woven bases (Zigg12). Perfect vulcanized edges.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Recommendable use: Sports, Fashion.



3D-BASE

DESCRIPTION

Fabric base with relief silicone print.

MAXIMUM HIGH

2 mm.

N' OF COLORS

Up to 3 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Recommendable use: Sports, Fashion.



3D-MOLD

DESCRIPTION

Molded relief silicone.

MAXIMUM HIGH

2 mm.

N' OF COLORS

Up to 3 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



3D-LAYER

DESCRIPTION

Relief silicone with layers.

MAXIMUM HIGH

1 mm.

N' OF COLORS

Up to 2 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



SILTEX

DESCRIPTION

Relief silicone print (1 color) over woven bases (PlainA).

N' OF COLORS

UP TO 4 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



HELIO 3D INOV

DESCRIPTION

Low relief.

N' OF COLORS

No limit.

CHARACTERISTICS

- Heat application: 1st application - 165 degrees, 12 seconds, 3 bars.
2nd application - 165 degrees, 28 seconds, 3 bars (with rubber).
- Recommended uses: Sportwear, Fashion.



HELIO SP

SPORTS

DESCRIPTION

Screen printed, with high blocking to avoid contamination.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Recommendable use: Sports, Fashion.



HELIO VRF

FIRE RETARDANT

DESCRIPTION

Screen printed, with fire retardant properties.

N° OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 180 degrees, 16 seconds, 4 bars.
- Fire Retardant.
- Most common uses: Workwear, Technical, Motorsports.



FLOK

DESCRIPTION

Fabric base with flocking.

N' OF COLORS

Up to 5 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Most common uses: Sports, Fashion.



3D-SPRINT

DESCRIPTION

Simple relief silicone print.

MAXIMUM HIGH

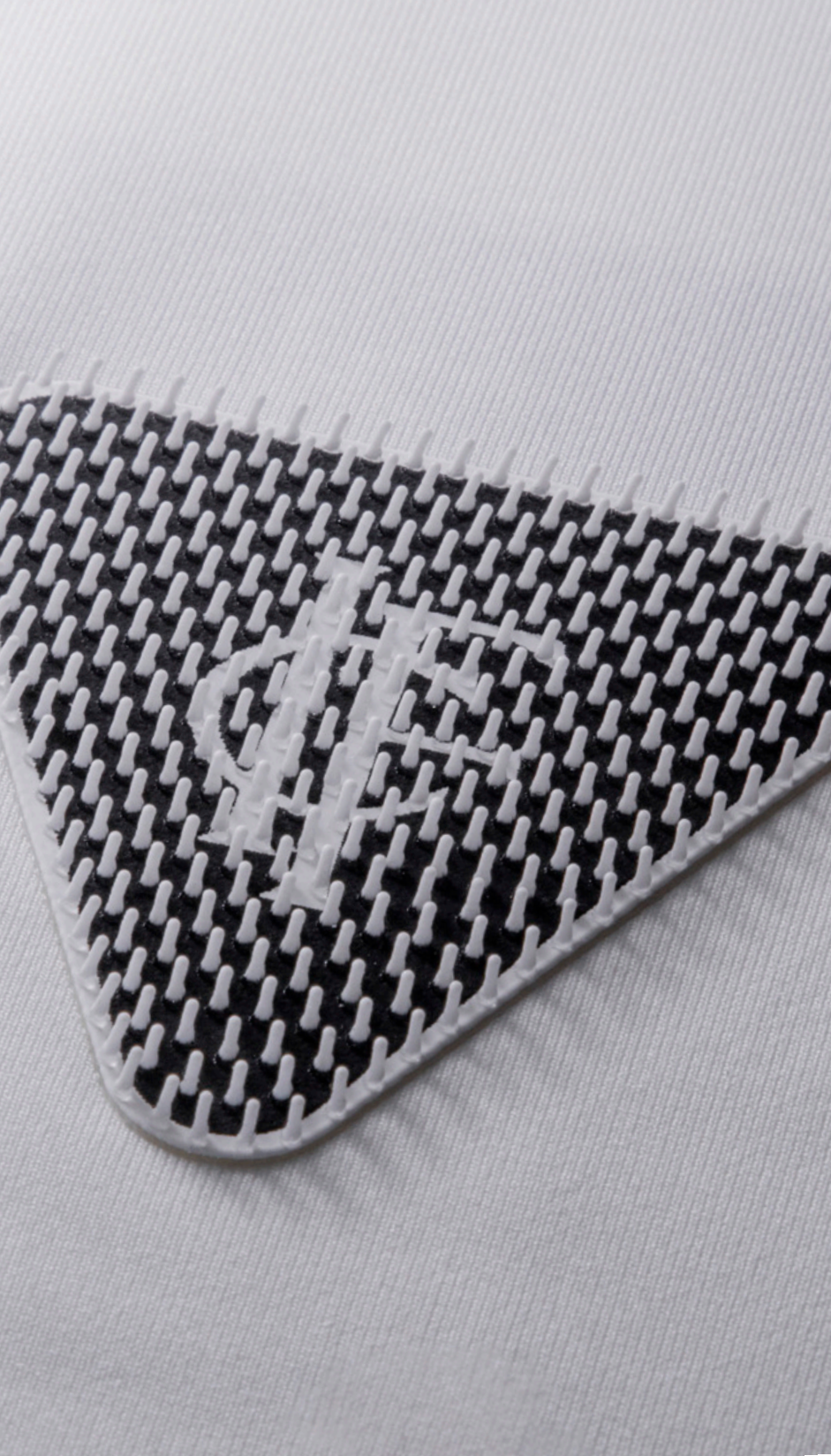
0,8 mm.

N' OF COLORS

Up to 3 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



3D-BRUSH

DESCRIPTION

Relief silicone with picks.

MAXIMUM HIGH

2 mm.

N' OF COLORS

Up to 3 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



3D-MESH

DESCRIPTION

Relief silicone with open forms.

MAXIMUM HIGH

0,8 mm.

N' OF COLORS

Up to 3 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



EFFECTS

DESCRIPTION

Silicone with patterns on top.

MAXIMUM HIGH

0,8 mm.

N' OF COLORS

Up to 3 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



DEEP

DESCRIPTION

Depth visual effects.

MAXIMUM HIGH

0,2 mm.

N' OF COLORS

Up to 5 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



CRUSH

DESCRIPTION

Silicone crush print.

N' OF COLORS

Up to 3 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Fashion.



BASIC

DESCRIPTION

Relief Plastisol.

MAXIMUM HIGH

2 mm.

N' OF COLORS

Up to 5 (more upon demand).

CHARACTERISTICS

- To sew.
- Most common uses: Fashion, Shoes.



HELIO SIL

DESCRIPTION

Flat Silicone.

INDICATED BASES

Wide variety of materials: polyester, polyamide-elastane.

CHARACTERISTICS

- Stretchable with good recovery.
- Anti-slip.
- Soft and Comfortable feel
- Recommended uses: Sportswear, Fashion.



HELIO SIL 3D

DESCRIPTION

Relief silicone.

MAXIMUM HIGH

0,5 mm.

N' OF COLORS

1 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Most common uses: Sports, Fashion.



HELIO SIL 3D-BASE

DESCRIPTION

Relief silicone print over woven bases. Perfect vulcanized edges.

MAXIMUM HIGH

0,5 mm.

N' OF COLORS

Up to 4 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Recommendable use: Sports, Fashion.



HELIO CS-BASE

DESCRIPTION

Cover Sealings technology combined with woven bases. Perfect vulcanized edges.

N' OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Recommendable use: Sports, Fashion.



HELIO B&M

BRIGHT - MATTE

DESCRIPTION

Brilliant effects combined with matte and textile bases.

N° OF COLORS

Up to 8 (more upon demand).

CHARACTERISTICS

- Heat application: 160 degrees, 16 seconds, 4 bars.
- Anti-migration finishing.
- Recommendable use: Sports, Fashion.

BADGES BACKGROUNDS

STAR
SUPERTEX
WCS
HELIO CS-BASE
HELIO SIL 3D-BASE

STAR

OPTIONS

CUBE A

CUBIC

INCA

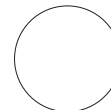
KNITTING

MAGIC

PLAIN A

TIGER

STANDARD COLORS *



*special colors (Fosforescent) and more colors upon demand.

** color appearance may vary with background mesh color.



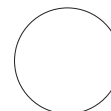
SUPERTEX

OPTIONS

ZIGG 12



STANDARD COLORS *



*special colors (Fosforescent) and more colors upon demand.

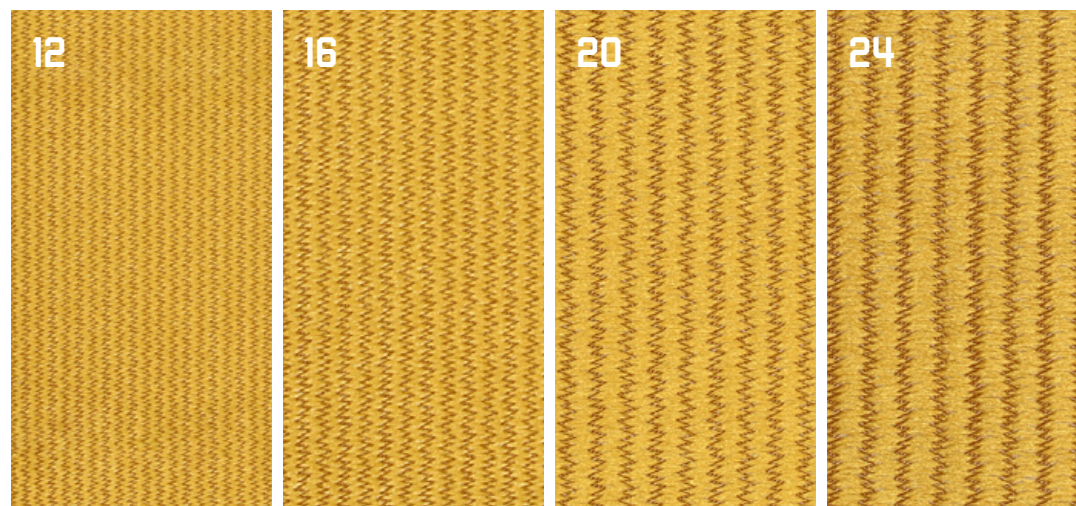
** color appearance may vary with background mesh color.



HELIO SIL 3D-BASE ZIGG 12

ZIGG

SIZES



STANDARD COLORS *

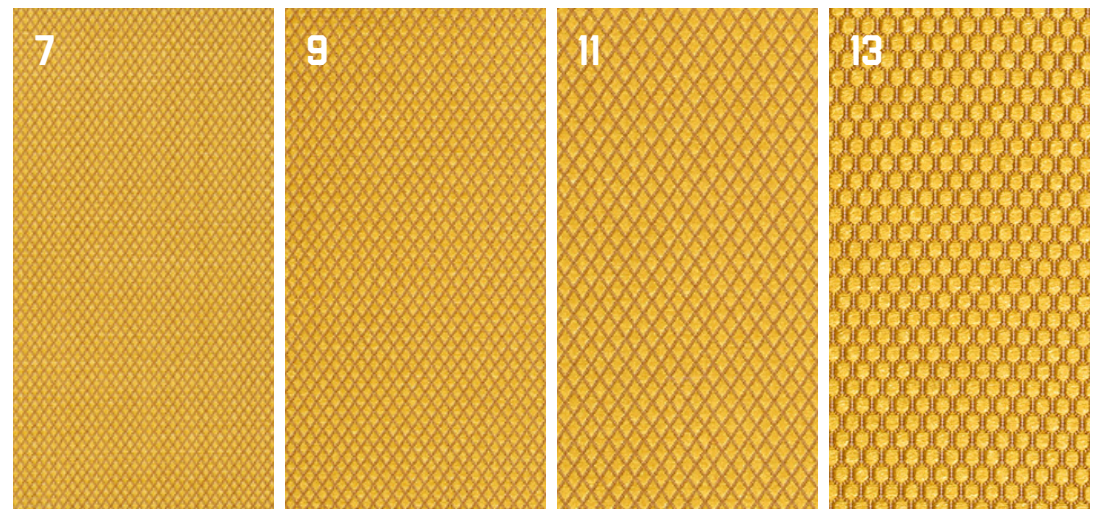


*special colors (Fosforescent) and more colors upon demand.

** color appearance may vary with background mesh color.

RICE

SIZES



STANDARD COLORS *



*special colors (Fosforescent) and more colors upon demand.

** color appearance may vary with background mesh color.

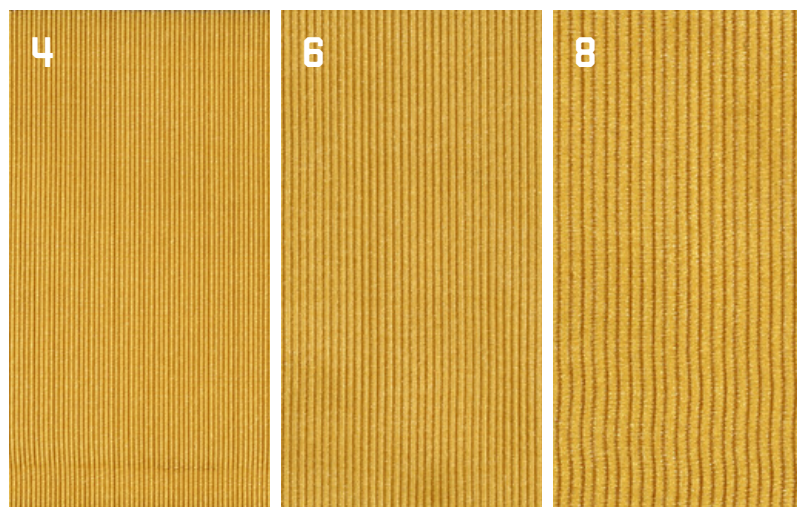
WCS RICE 13



WCS GROS 6

GROS

SIZES



STANDARD COLORS *



*special colors (Fosforescent) and more colors upon demand.

** color appearance may vary with background mesh color.

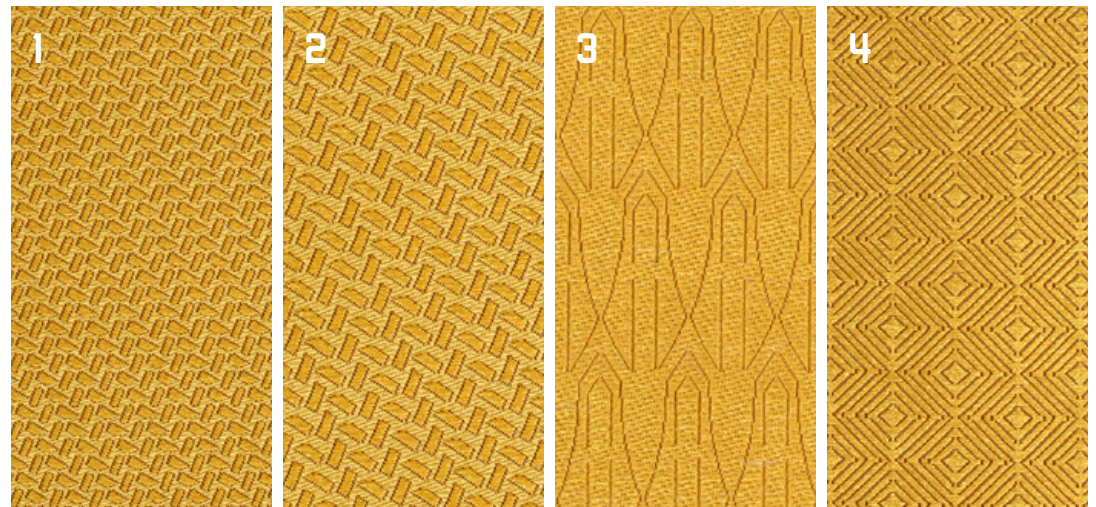


WCS CUST 1

CUST

CUSTOMIZABLE BACKGROUNDS

EXAMPLES (BRAND COPYRIGHTS)



STANDARD COLORS *



*special colors (Fosforescent) and more colors upon demand.

** color appearance may vary with background mesh color.



PLAIN

SIZES *not recommended for 3D-Base quality.



STANDARD COLORS *



*special colors (Fosforescent) and more colors upon demand.

** color appearance may vary with background mesh color.

WCS PLAIN



HELIO SIL 3D-BASE KNIT

KNIT

SIZES



COLORS

Variety of colors available, upon demand.
Possibility to match base color.

CORRESPONDENCE TABLE

QUALITIES/ BACKGROUNDS	ZIGG	RICE	GROS	CUST	PLAIN	KNIT	CUBE A	CUBIC	INCA	KNITTING	MAGIC	TIGER
WCS	•	•	•	•	•	•	N/A	N/A	N/A	N/A	N/A	N/A
JAC	•	•	•	•	•	•	N/A	N/A	N/A	N/A	N/A	N/A
HELIO CS-BASE	•	•	•	•	N/A	•	N/A	N/A	N/A	N/A	N/A	N/A
FLOK	•	•	•	•	•	•	N/A	N/A	N/A	N/A	N/A	N/A
3D-BASE	•	•	•	•	N/A	•	N/A	N/A	N/A	N/A	N/A	N/A
STAR	N/A	N/A	N/A	N/A	A	N/A	•	•	•	•	•	•
SUPERTEX	12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SILTEX	N/A	N/A	N/A	N/A	•	N/A	N/A	N/A	N/A	N/A	N/A	N/A

N/A - NOT APPLICABLE

• - INFORMATION UPON DEMAND

NOTE - MORE FABRIC OPTION

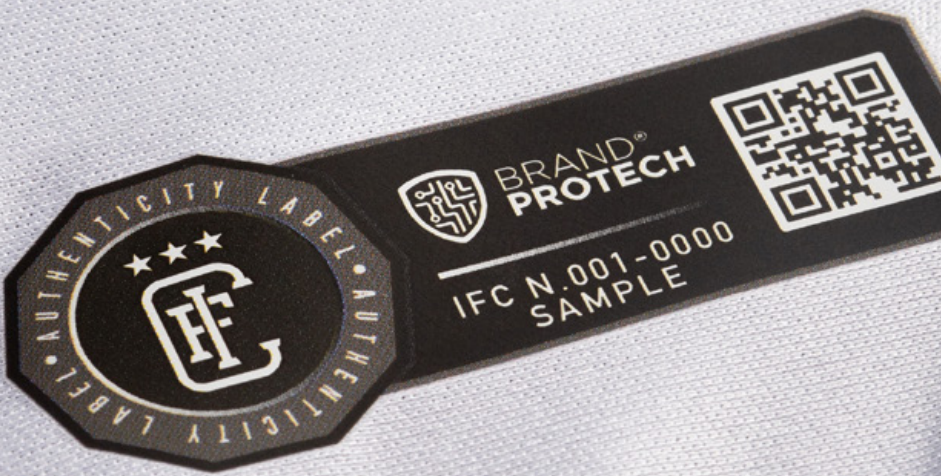
SPECIALITIES

BRAND PROTECTION & ANTI-COUNTERFEIT SOLUTIONS

SERIALIZATION

DESCRIPTION

Unique numbering allows product digitization. Through our dedicated platforms new dimensions are possible: Official products authentication, fan engagement, marketing campaigns or storytelling.



SPECIAL INKS

DESCRIPTION

Invisible inks to add functionalities like product protection or others.

- ULTRAVIOLET
- PHOTOCHROMIC
- THERMOCHROMIC
- HYDROCHROMIC





SPECIAL YARNS

DESCRIPTION

Special and unique yarns to add functionalities like product protection or others.

- ULTRAVIOLET
- PHOSPHORESCENT
- METALIZED

PORTFOLIO

SOME OF OUR PREVIOUS WORKS





TOP



JAC



HELIO CS-BASE GROS 4



HELIO SIL 3D-BASE RICE 7



JAC



HELIO CS-BASE RICE 9



HELIO CS-BASE GROS 4



HELIO SIL 3D-BASE RICE 7

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