



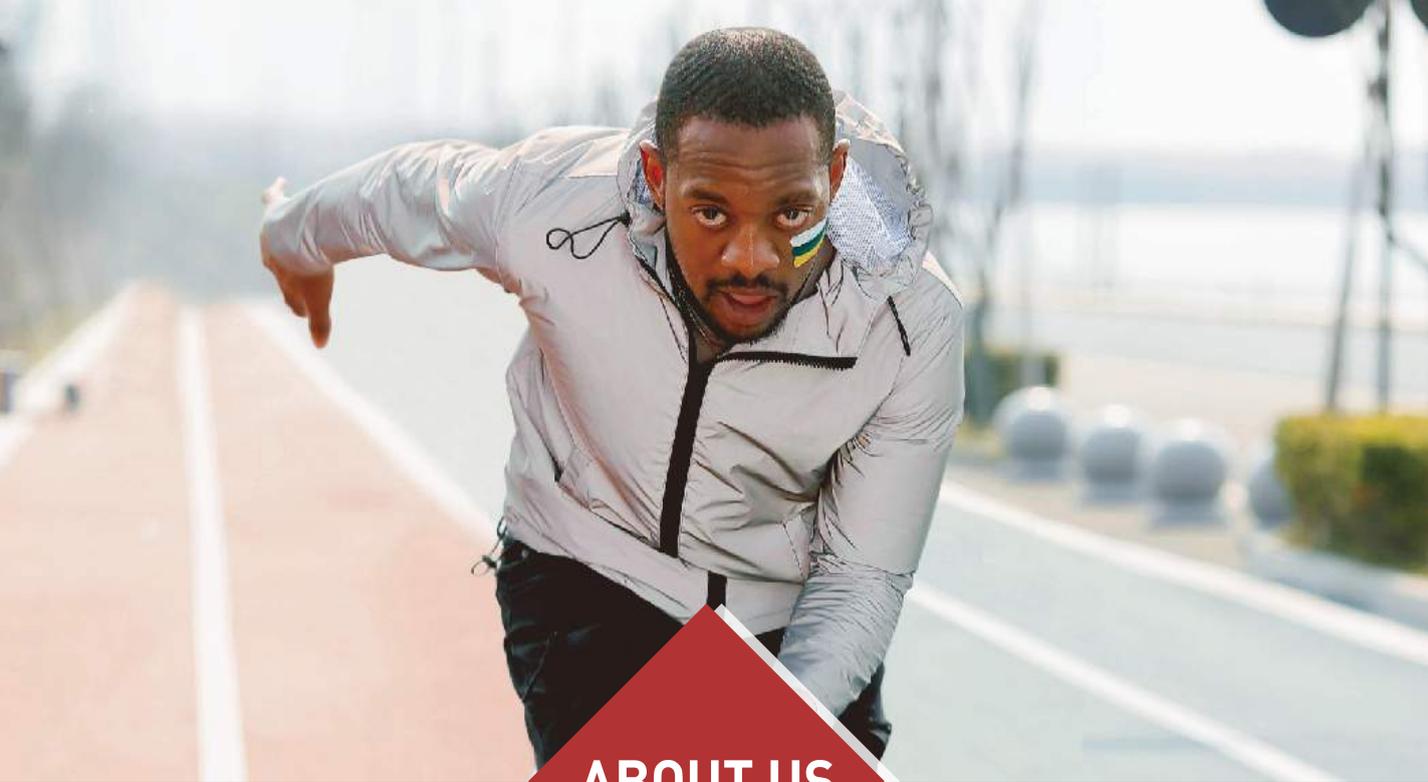
CHINASTARS

OUTDOOR

PRODUCT CATALOG 2018/19

HANGZHOU CHINASTARS
REFLECTIVE MATERIAL CO.,LTD

杭州星华反光材料股份有限公司



ABOUT US

Chinastars is a professional reflective fabric manufacturer with more than a decade of expertise in providing safety solutions to worldwide PPE as well as fashion companies.

Innovation and customized developments are our new priority, Chinastars is dedicated to develop new applications featuring in the fashion collections and offer clothing designers new options to integrate safety and fashion.

Enjoy a preview of our latest reflective fabric series ideal for casual wear, not just from a functional point of view, but from a fashionable one too.

BE SEEN, BE SAFER



01/ REFLECTIVE PRINTING FABRIC
Keep your loved ones safe with any reflective pattern



04/ PERFORATED REFLECTIVE MATERIAL
Integrate breathability, safety and fashion into multi-sports use



02/ REFLECTIVE OUTER SHELL FABRIC
ultra soft, light-weighted and highly visible, ideal for active wear



05/ RAINBOW REFLECTIVE MATERIAL
Get increased brand awareness with iridescent reflective logo designs



03/ COLOR REFLECTIVE MATERIAL
Silver is no longer your only option for reflective designs

CONTENTS

01

REFLECTIVE PRINTING FABRIC

Chinastars reflective printing fabric is an innovative fashionable and functional reflective fabric exclusively produced by Chinastars patented technology.

CUSTOMIZED PATTERNS

It is applicable to any casual wear or active sportswear with customized reflective patterns, providing designers with limitless design possibilities and allowing users to become the eye-catcher at night.

PERFORMANCE



FEATURES & BENEFITS:

- Applicable to various base fabrics
- Customized reflective patterns
- Highly reflective performance
- Durable washing ability

Compared with reflective heat transfers:

- Much lower production cost
- Continuous reflective patterns with fabric width up to 140cm (*width of heat transfers restricted by width of transfer film and press machine*)

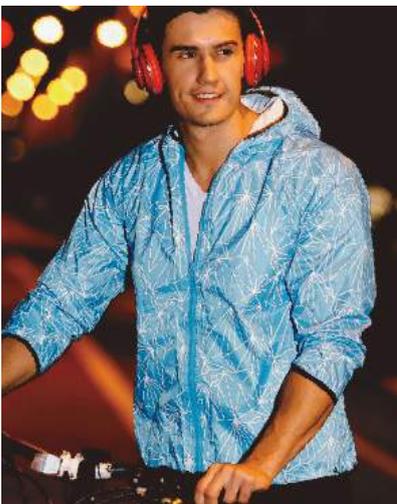
Compared with Silk Screen Printing:

- Chinastars reflective patterns much brighter (*see below photo*)
- Much higher production efficiency (*plate hole of silk screen printing easily get blocked*)
- Much better washing performance



APPLICATIONS

Chinastars reflective printing fabric can be applied on athletic wear, safety vest, raincoat, umbrella, bags, caps etc. for personal protective purpose.



Keep your loved ones safe with any reflective pattern.

AVAILABLE PATTERNS



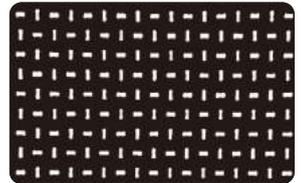
Irregular lines



Eyes



Dots-1



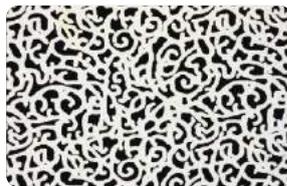
Bone



Phoenix



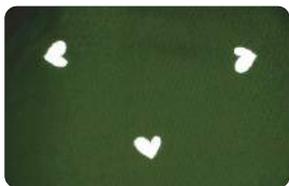
Anchor



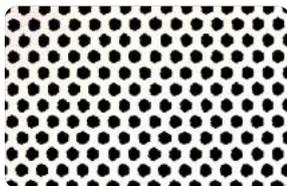
Flower



Paw



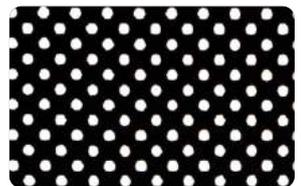
Heart



Honey comb



Dots-2



Dots-3



Geometry



Cross



Crocodile&Anchor



Droplets



Hexagon



Dots-4

More patterns to customize

02

REFLECTIVE OUTER SHELL FABRIC

Chinastars reflective outer shell fabric is composed of wide angle exposed retro reflective glass beads bonded to a soft cloth backing, such as polyester taffeta, nylon, chiffon, thin spandex fabric etc.



APPLICATIONS

Ultra soft / Light-weighted / Highly visible

Chinastars outer shell fabric is ultra soft, light-weighted, highly visible and ideal for active wear where soft hand feeling is highly required.



POLYESTER

Cost-effective & Light-weight



CHIFFON

Soft Draping & Wrinkle Resistant

NYLON TAFFETA

Ultra Soft & Silky Smooth



THIN SPANDEX

Good Elasticity & Flexibility

In the daylight, the reflective outer-shell appears stylish and modest grey color. While at night when illuminated by headlights, the incredible reflective capability helps other road users to identify wearers' position, giving them extra time to react and maneuver appropriately to avoid possible accident.

03

COLOR

REFLECTIVE MATERIAL



Silver is no longer your only option for reflective designs

Integrating reflective materials into casual wear is one of the today's hottest fashion trends. Chinastars color reflective material combines retro reflective glass beads and a durable fabric or film layer with colored adhesives, inspiring designers to incorporate high visibility and colors into any fashion collections.



APPLICATIONS



Chinastars color reflective material is designed for fashion applications and mainly used for reflective parts on garments.

AVAILABLE IN MANY FORMS

When illuminated with a directional light source, it provides a fashionable colorful visual effect with maximum safety and makes wearers an eye-catcher at night.



01/ Color reflective heat transfer logos



03/ High stretch color reflective fabric



02/ Color reflective piping and trims



04/ Color reflective fabric

04

PERFORATED

REFLECTIVE MATERIAL



Breathable / Fashionable / Functional

Various reflective materials can be perforated to allow better ventilation and get extra breathability. It significantly improves wearers' comfort in hot and sweaty environment to avoid overheat and stay cool.

APPLICATIONS

Chinastars perforated reflective material allows the wearers to regulate body temperature better and adjust to the season and climate, making it ideal for multi-sports use.

CUSTOMIZABLE

- Perforated patterns
- Diameter of holes
- Spacing among the holes
- Width of the sewing path



Breathable



05

RAINBOW REFLECTIVE MATERIAL



Chinastars rainbow reflective material is an innovative new reflective material that transforms into a striking multi-color pattern when illuminated by light sources.

APPLICATIONS

Features & Benefits:

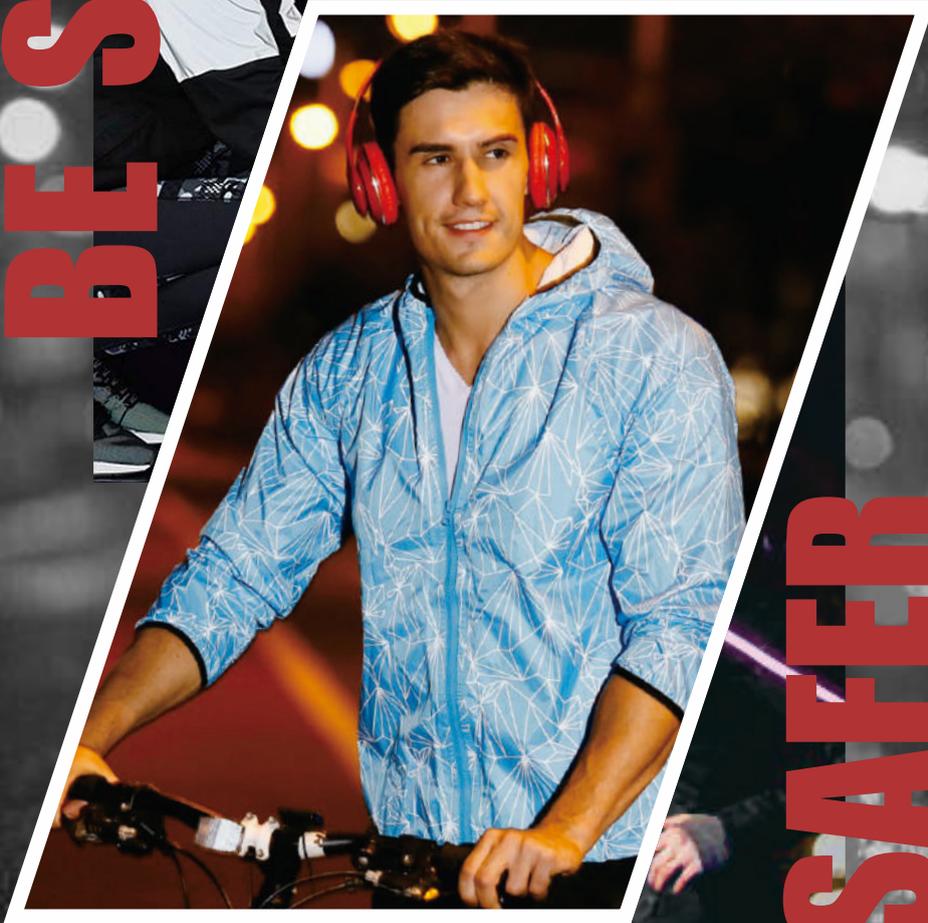
- Highly reflective performance in rainbow color
- Appears black in daylight, able to show different reflective colors at different angles when hit by light
- Highly suitable for high visibility warning products or outdoor garment and fashion wear
- Can be matched with different base materials/fabrics
- Can be cut into various logo designs to get increased brand awareness





CHINASTARS

BE SEEN



BE SAFER

HANGZHOU CHINASTARS REFLECTIVE MATERIAL CO.,LTD

Add: 24FL, Jinzun Tower, No.98 Shimin Street, Hangzhou, China 310016

Tel: +86-571-88156168

Fax: +86-571-88156171

Email: helen@chinastars.com.cn

Web: www.chinareflective.com