



Luvviole
루비올레

- ❖ Iridescent Material
- ❖ **3M** Reflective Material
- ❖ Lawn Embroidery
- ❖ Special Threads

01 Iridescent Material

Iridescent products which color changes depending on the viewing angle, base color and various environment

Features



Iridescent Film [WCF / WLF]

Iridescent Film

- Shift color : WCF - Cyan, Blue, Magenta, Yellow, Green, Gold
: WLF - Blue, Purple, Magenta, Red, Gold, Green
- Composition : PE 100% with more than 200 Multi-layers film
- Thickness : 30 to 35micron
- Width : 56 & 28inch
- Unparalleled color saturation and vividness.
- Variety of appearances possible with one base film.
- Printable / Embossing / Molding / Extrusion / Slitting
- Thermally Stable (160 °c)
- Metal Free / Non-corroding / Non-conductive / No dyes

Product

Category TPU / Synthetic PU / Leather / Textile / 2D Woven / Webbing / Yarn / Label / Piping Tube / Sequins / etc.



Iridescent TPU



Iridescent Webbing



Iridescent 2D Woven



Iridescent Yarn



Iridescent Piping Tube

Application

Fashion



NIKE
[Iridescent TPU]



KENZO
[Iridescent Leather]



COMME des GARÇONS
[Iridescent Leather]

Interior



[Iridescent Film]

Exterior



[Iridescent Film]



Designer's Brand Collections

Package



Dior Package



Samsung GALAXY Phone Case



2NE1 1st Album

02 Lawn Embroidery

Newly highest technique for embroidery called lawn emb. which presents endless touch, 3D and gradation effects

Features / Advantage / Benefit



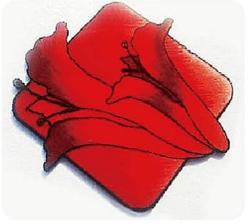
- Lawn Height : 1.0~7.0mm (Standard : Apparel-2mm, Shoe-3mm)
- Max. Colors : You can mix with 9 colors.
- Color : Any colors & Pattern available
- Duplex pattern available (General embroidery + Lawn embroidery)
- Feature : Soft touch, Volume, Luxury / Color shift & Gradation effect
- Advantage : Differentiation with Novelty / Sensibility by Warm & Soft Feeling
Various Embodiment for Any Design
- Benefit : Aesthetic value, Increase awareness for brand

Application

Apparel



Art Work



Logo



Effect



Duplex
(general emb. + lawn emb.)

Outline

Gradation

Stripe

3D

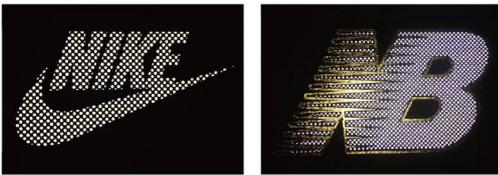
03 3M Scotchlite Reflective Material

3M reflective products which focus on new concept for durability and performance in day and night time

Features



- Reflective materials with fabric(8910) and heat transfer film(C725)
- Any colors available including silver, black and white
- Any graphic pattern as your own design for color printing
- Visual and safety for all fashion applications with high brightness
- HF welding and sewing applications
- New concept for new design
- Breathability & Light weight



[3M Reflective CAD-Cutting]

Product

Category Reflective Textile / Synthetic PU / TPU / Webbing / Piping tube / Ref. thread for embroidery and weaving



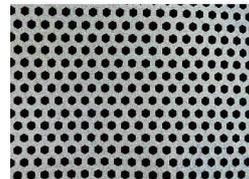
- 3M Ref. + [TPU] or [Synthetic PU]
- 3M Ref. Stretchable [Single / Double]



WK7500 Ref. Graphic Mesh



WK7500 Iridescent Ref.



WKT Ref.1602 Puncturing



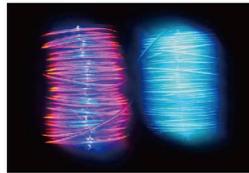
WKT Ref.7603



3M Reflective Webbing



Iridescent Ref. Webbing



Iridescent Ref. Piping



WK8200 Color Chip



Performance in day and night time

Application

Apparel & Fashion



3M Reflective CAD-Cutting



Iridescent Ref.



Color Ref. Textile



Iridescent Ref. Textile



Iridescent Ref. Piping



Color Reflective Yarn

- High strength and touching for Weaving(woven and knit)
- High brightness for visual and safety for all fashion applications
- Size : 0.38mm & 2.0mm
- Color : Black / Yellow / Red / Blue / Green (10 colors in current)
- Application : Textile / Shirt / Trim / Lace / Scarf / Tie

Glow Yarn in the Dark



Color Twisted Reflective Yarn

- Product code : CTRY 150 / 300 / 600 (3 types)
- High strength and durability for all weaving of woven, knit and jacquard
- Size : 400D/ 600D/ 800D for only weaving
- Colo : Silver / Black / Yellow / Red / Blue / Green (10 colors in current)
- Application : Textile / Shirt / Trim / Lace / Scarf / Tie...
- Feature : High brightness for safety and visual look for all fashion applications

Chameleon / Metallic Yarn / Sparkling Metallic Yarn / Pearl Metallic Yarn for embroidery

- Featured in fashion market (Woven, Jacquard, Webbing, Lace, Ribbon...)
- Pure chameleon & metalized yarn for Weaving, Jacquard and Embroidery
- Create eye-catching and safety for Color Mirror reflective effect
- Technology for a touch of brilliance
- Weave into Washable Fabric that adds prismatic energy to Garments & Footwear
- Non-Tarnishing / No Fray
- Strong resistance for stitching power
- Size : 275D to 4,000D with BST & MMT product
- Color : Any color available



Chameleon Yarn



Chameleon Yarn for Ribbon



Chameleon Yarn for Jacquard



Chameleon Yarn for emb.



Chameleon Yarn for Textile



Chameleon Yarn for Textile



Chameleon Yarn for Textile

Rainbow Yarn [Space Dyed Yarn] / Code : RBW



Rainbow Yarn for Textile

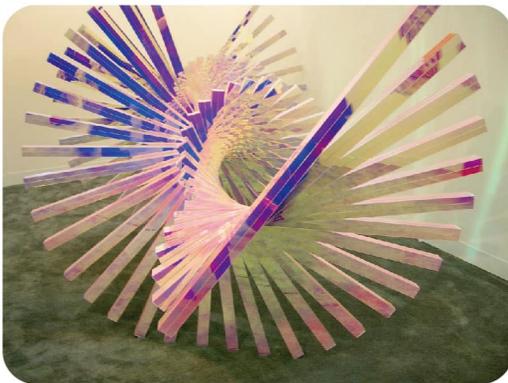


Rainbow Yarn for emb.

- Featured in fashion market (Weaving, Embroidery & Stitching)
- Various colors from 2 to 12 colors in single thread
- Create eye-catching and rainbow effect visually for fabric and embroidery
- Technology for space dyeing solutions with regular and irregular space
- Weave into washable fabric by mixing high strength thread for Footwear & Garments
- Strong resistance for stitching power
- Dyeing space : 3cm ~80cm by each color
- Size : 50D / 75D / 300D / 450D / 600D / 800D / 1,200D....to more than 4,000D
- Color : Any color available for customized designs

Our Product Mission

- ❁ Anything we design & develop has to be of the utmost Art work & Beauty that you will want to apply for many years.
- ❁ We achieve this by devoting our full attention to the even smallest details.



WIG Korea Co., Ltd. specializes in producing Iridescent material, 3M Reflective material, lawn embroidery and color threads for weaving and embroidery. We are also fully responsible for all the process of manufacturing from the initial phase of design conception to the final phase of quality control.

CREATIVE LEADER

55, Sasang-ro 341beon-gil, Sasnag-gu, Busan, Korea
TEL. 051-988-1854 / FAX. 051-988-1853 www.wigkorea.co.kr

