Product Information

■ Reflective Yarn

Spec.	Polyester elastomer			
	PT-1000	PT-2000	PT-3000	
Diameter(mm)	0.08	0.14	0.20	
Tensile	450cN ↑	560cN ↑	1000cN ↑	
Elongation	30%	30%	30%	
g/10,000M	280	550	700	

*   Deviation : ±20%
★   Color   :   SILVER(CLEAR), BLUE, GOLD, GREEN, VIOLET, BLACK
★   Package : 10,000M / ROLL
                        2,000M / KING SPOOL
★   MOQ : SILVER - in stock   /   COLOR - 300,000M

RETRO-REFLECTIVE YARN (BBYarn)

BBYarn is Retro-reflective mono filament yarn.

Reflecting glass beads are inside of Synthetic hollow filament yarn.

Typical retro-reflective yarns are made by Retro-reflective film slit into width of 0.25mm~ in rectangular shape.

This kind of retro-reflective yarn has the following disadvantages.
  -    Stiff, tough and weak which makes easy yarn-break.
  -    Bad tough feeling.
  -    The exposed glass beads of Retro-reflective yarn damage Textile machines.
  -    Glass beads get fallen out from reflective yarn and it gradually reduces reflective efficiency.
  -    When Retro-reflective yarn gets wet by water or moisture, reflective yarn loses its retro-reflectiveness.

BBYarn was developed to overcome such problems and has excellent textile properties of Knitting, Weaving, Dyeing, Washing, Embroidery, Sewing etc.
  -    Soft touch feeling
  -    No loss of glass beads
  -    No contamination by oil or water
  -    No damage of knitting needles, or yarn guides
  -    Dyeable with disperse dyes.

■ Reflective Yarn

10,000m PAPER TUBE

SILVER

BLACK

GOLD

BLUE

GREEN

VIOLET

■ Application Product