**Specifications**

- UV Protection
- Keeps the body temperature
- Made from Pre-consumer waste

**Applications**

- Sportswear
- Innerwear
- Fitness & Yoga
- Socks

- UV-protection
- Non-see through
- Cool touch
- Moisture management

**Characteristics**

- Superior warmth and heat-generating function

**Process comparison**

- Virgin Nylon Yarn
- Virgin Nylon
- Caprolactam
- Extrusion
- Spinning
- Fine and MIPAN regen
- MIPAN® regen Chip
- Recycled Yarn process
- Recycled Chip process

**Fine & soft**

- Nylon and fine, suitable for superior softness, comfort, and elegant look

**Tag**

- Anti-pilling
- Super soft

**MIPAN® regen**

- Input post-industrial waste
- Assorting waste
- Spinning
- Fine and MIPAN® regen Yarn
- MIPAN® regen Chip

**Specifications**

- Tel: 82-2-707-7785 Fax: 82-2-707-7827

**Characteristics**

- MIPAN® fit

**Tag**

- Authentic brand
- Innovative technology
- 100% Polyamide

**Specifications**

- For infrared radiance

**Cool & Sensational Touch**

- Quick Dry
- Excellent opacity

**Tag**

- Infrared
- Quick dry
- Blood Circulation System

**Specifications**

- [Q-max Test by KAKEN](http://www.hyosung.com/en/biz/textile/nylon_polyester_fiber.do)

**Test Garment (Wind-Breaker)**

**[Applications]**

- Wind test
- Temperature
- Light
- Time
- Relative

**Table**

- | Warp | Weft | BRAND SPEC WEIGHT |
- | ---- | ---- | ------------------ |
- | Regular NY 30/34 FDA (60%) | aeroheat 30/24 SDH (40%) | 64g/yd |
- | Regular NY 30/34 FDA (40%) | Reg. NY 30/34 FDA (60%) | 64g/yd |

**Tag**

- Performance fiber that emits far infrared radiation through special minerals embedded in yarn.