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# petra

*high elasticity yarn  
with outstanding  
rebound resilience  
and drapability*

## Features

- **Excellent Comfort Stretch**  
Excellent stretch quality by the spring structure
- **Good rebound resilience**  
Excellent rebound resilience quality by the hollow space inside the yarn
- **Great stability and drapability**  
Outstanding fabric dimensional stability and drapability for apparel
- **Natural touch and Appearance**  
When used for knitting, KFS-PETRA realizes uneven touch and natural appearance like twisted yarns.

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KFS-Petra yarn is bicomponent technology which materials given side-by-side type stretching through conjugated spinning of a unique different polymers. The materials are characterized by high elasticity and exceptional elastic resistance. Fabrics produced with PETRA is Stretch material with outstanding rebound resilience and drapability.

## Specification

FDY SD :: 50d/32f, 75d/32f, 100d/32f, 110d/64f, 150d/64f

FDY FD :: 80/32, 160/64 (Full dull smooth touch and outstanding drapability)

## Application

Textile: Suits, trousers, skirts, and dresses, etc. (twisted)

Knitting: Women's clothing such as blouses, dresses, and scarves, etc. (untwisted)

