

## ROICA™ HS

Application | ACTIVATION / AQUA / STYLE#FIT / LEGWEAR / ESSENTIALS

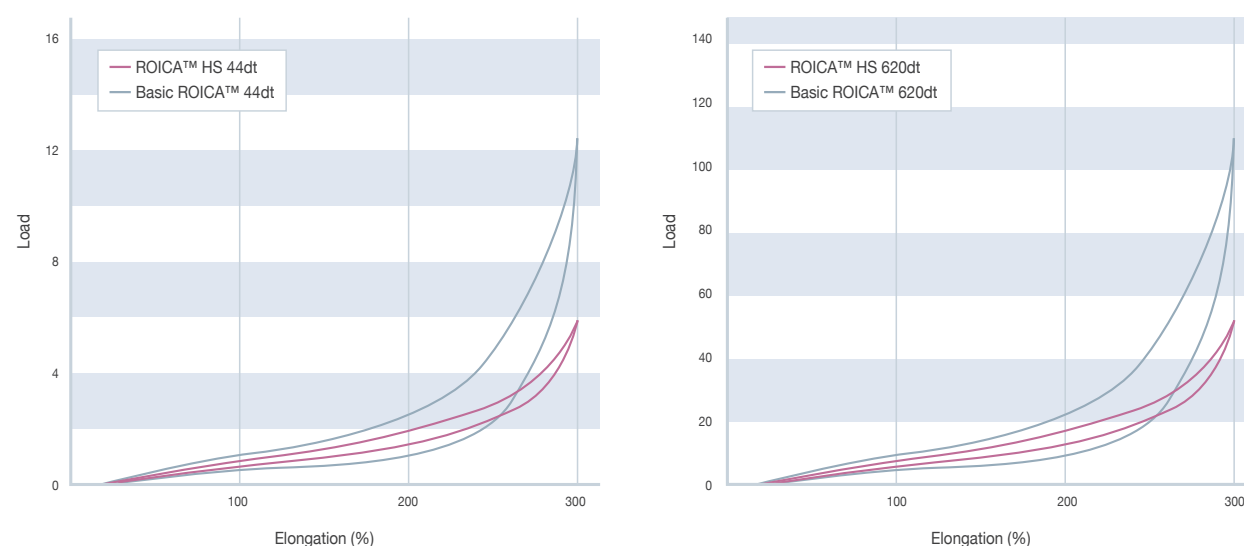


A stretch yarn giving good recovery, movement and shape maintenance with a compression performance of exceptional softness.

- Easy stretch to wear and fit to your body comfortably
- Bringing softness to fabric
- Excellent low-temperature performance

### Easy stretch and recovers with less power loss

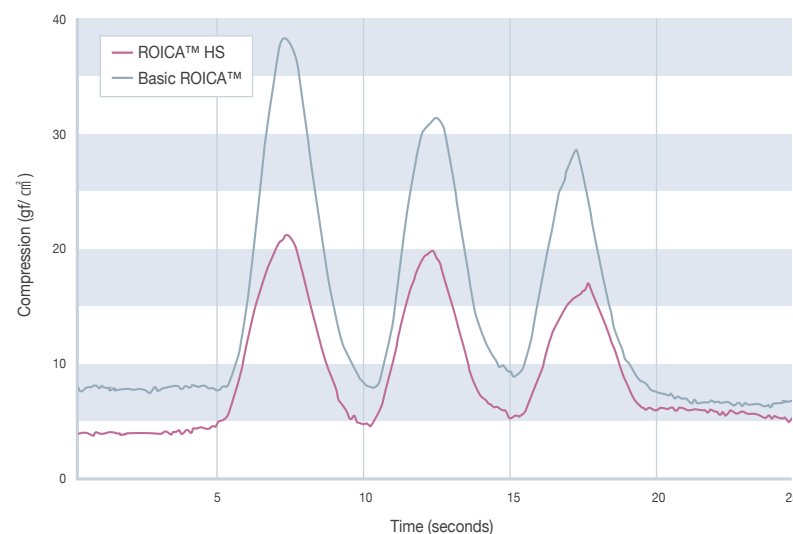
Elastic characteristics of ROICA™ HS



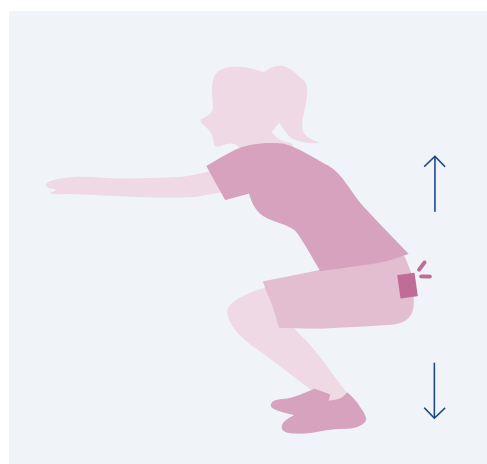
\*The data above is from the third measurement.

### Fits your body, prevents slip-up and slip-down of garments movement and reduces the oppressive feel while wearing the garments by evenly distributing pressure

Compression fluctuation during squat exercises

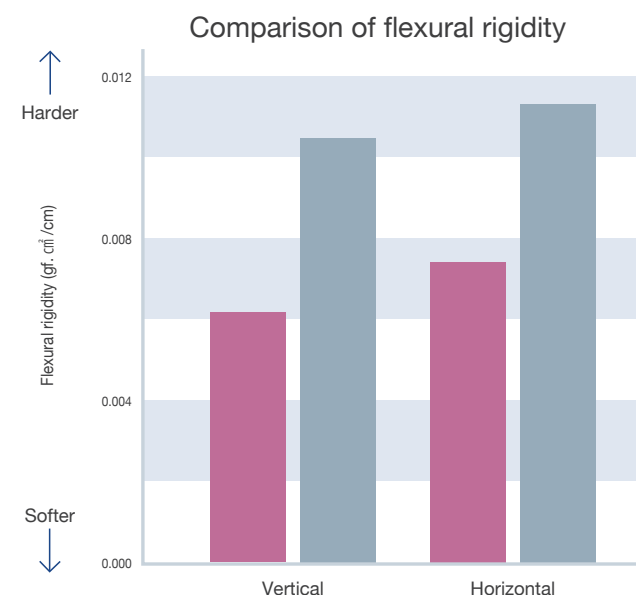


■ PET56dt/72f × ROICA™ HS 47dt (Ny85%,PU15%)  
■ PET56dt/72f × Basic ROICA™ 44dt (Ny80%,PU20%)  
< Sample > Two-way tricot



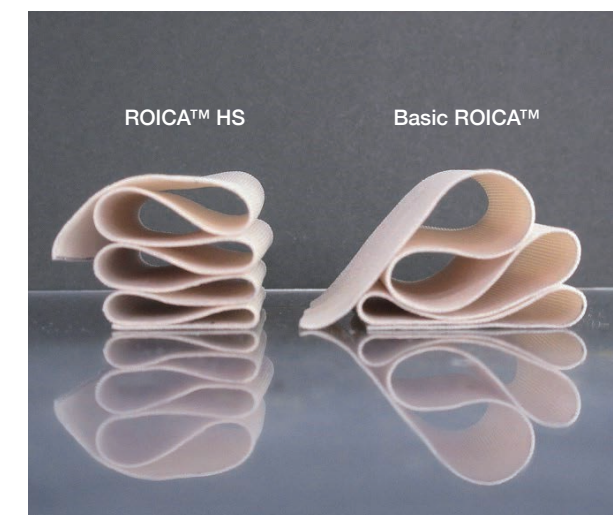
A compression sensor was attached to a subject's hip to measure compression fluctuation during squat exercises.

### Bringing softness to fabric



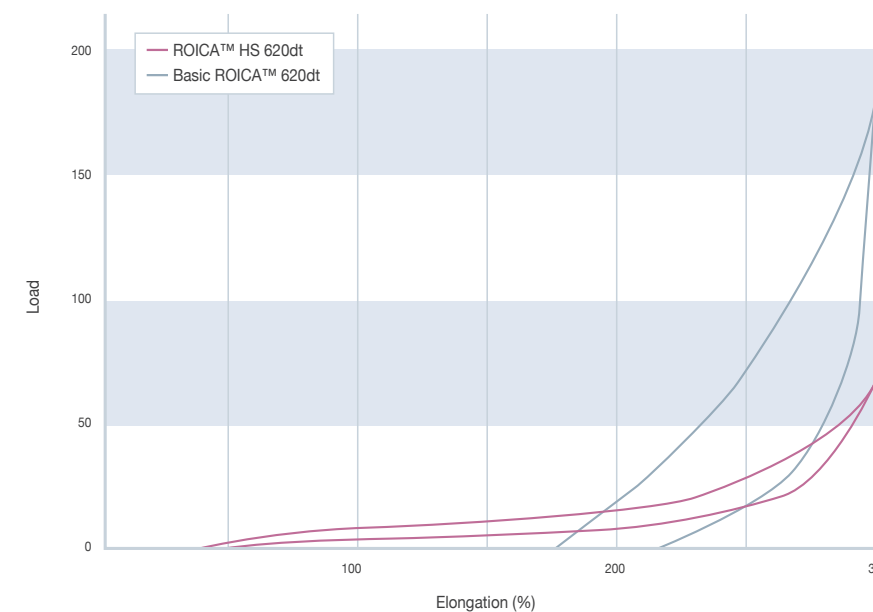
< Sample > Single jersey  
< Test method > A KES automatic pure bending tester was used for the measurement.

Comparison of fabric bending



### Strong support demonstrated even under low temperatures

Low-temperature elastic characteristics of ROICA™ HS at -20°C



ROICA™ HS satisfactorily retained its elastic characteristics under very low temperatures at -20°C. Even when used in very low temperatures for sports or work, it is as elastic as in normal temperatures.