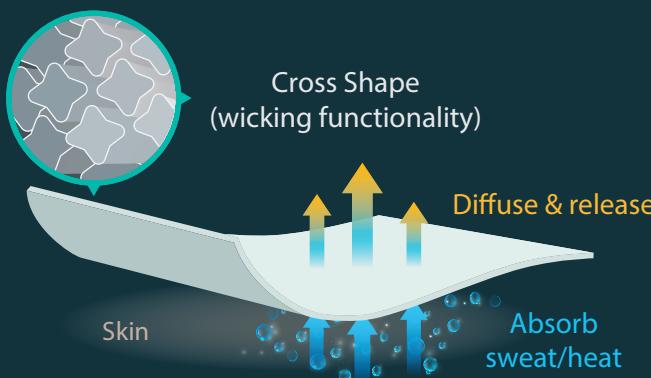


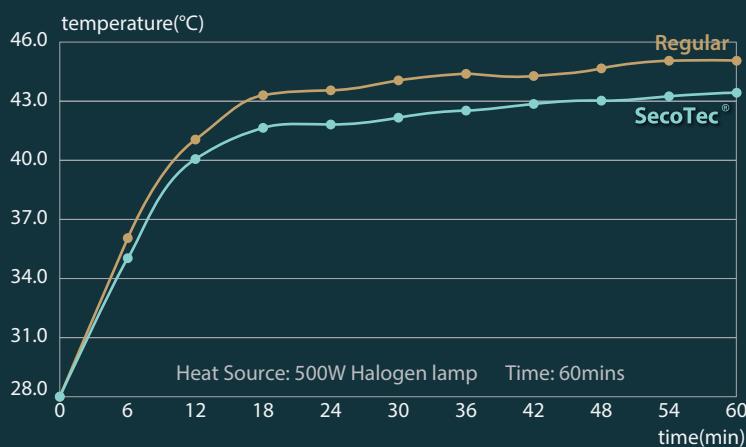
SecoTec®

Cool & Dry Nylon Yarn

SecoTec® is a functional nylon yarn with high performance of moisture management. The breathable structure, "+" section and special threads absorb the body sweat and release heat quickly to keep you fresh and dry. Good moisture wicking keeps skin comfortable all day long.



Comparison of the temperature rising curve



Specification

- FDY: (15~800)D / (5~196)F
- DTY: (10~340)D / (5~96)F



Features

- 24-hour cool & dry
- Fast moisture wicking and easy for cleaning
- Soft microfiber for comfortable wearing

Application

- Sportswear, leisure wear shirts, and trousers
- Underwear and socks

Test report

- (A) Cross section
- (B) Additive of modified masterbatch
- (C) Cross section & additive of modified masterbatch

	(A)	(B)	(C)
Height of moisture absorption	>15cm	>15cm	>15cm
Temperature reduction	<1~2°C	<1~2°C	<1~2°C

Remark

Hydrophilic finishing agents helps with better effects. Functions vary from different fabric density or any silicon additive.