

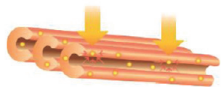
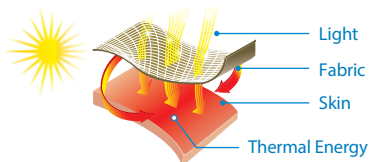


Heat-generating fiber that absorbs solar and lamp light to radiate thermal energy and far-infrared radiation semi-permanently through special mineral substance in the fiber.

[Characteristics]

- Heat-generating function
- Superior warmth and comfortable wear
- Light weight with hollow-core
- Good moisture management for freshness

[Mechanism]



Hollow-core cross section adds superior warmth and lightweight

[Specifications]

ITEM	DENIER	FILA	LUSTER
DTY	65	72	SD
	75	72	
	130	144	
	150	144	

[Wear test]

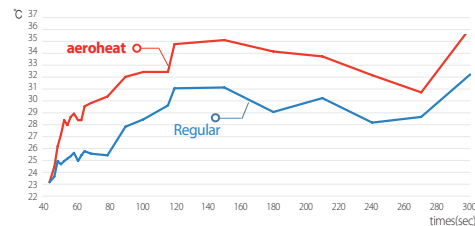
Test Condition

Temperature	Light	Time	Relative Humidity	Wind Speed
3℃	50,000lx	5 min	37(±5)%	3m/s

Test Garment (Fleece Jacket)

BRAND	SPEC	WEIGHT
aeroheat	Face : Reg. 100/144 DTY(75%) Back : aeroheat 65/72 DTY(25%)	170g/m ²
Reg. PET	Face : Reg. 100/144 DTY(75%) Back : Reg.75/72 DTY(25%)	170g/m ²

Test Result : 3.4℃ temperature difference on average



aeroheat ○ Regular ○



Thermo-graphic camera picture

[Tag]

