



TruTemp³⁶⁵®



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Through the use of unique and proprietary fibers, fabrics made with TruTemp³⁶⁵® generate a comfortable microclimate between you and your clothes.





Year-round comfort in warm or cool weather

TruTemp³⁶⁵®

POTENTIAL BENEFITS:

- Enhances the comfort of the microclimate between the wearer and the fabric
- Breathable moisture wicking for cool, dry comfort
- Keeps the wearer cool and dry in the heat, warm and comfortable in the cold
- Combines well with other proprietary additives or finishes for additional benefits

AVAILABLE:

- Full range of **REPREVE**® yarns in polyester filament and staple and spun fiber types
- Full range of **ProFiber**™ yarns
- Available globally

TruTemp³⁶⁵® provides moisture management and thermal comfort based on the following test methods and performance levels:

- AATCC 197 Vertical Wicking: 15cm within 30 minutes after three launders on synthetic or 12cm within 30 minutes after three launders on cotton-rich fabrics
- AATCC 79: Complete absorption within five seconds after three launders
- ASTM F1868: Thermal resistance, CLO a min 0.50 unit except in 100% synthetic bottom weight fabrics min. 0.47
- ASTM D3776: Suggested fabric weights range from:
 - o Woven denim: 9.5 to 12.5oz/yds2 – CLO value min. - 0.50
 - o Woven piece dye: 7.5 to 10.5oz/yds2 – CLO value min. - 0.50
 - o Woven 100% Synthetic: 4.75 to 7.5oz/yds2 – CLO value min. - 0.47
 - o Woven shirting: 4.5 to 7.5oz/yds2 – CLO value min. - 0.50
 - o Knit: 4.5 to 8.0oz/yd2 – CLO value min. - 0.50



In warm environments, garments made with **TruTemp³⁶⁵®** quickly absorb and wick moisture to the outside of the fabric where evaporation takes place keeping the wearer cool and comfortable.

In cooler environments, garments made with **TruTemp³⁶⁵®** create a warm air layer between the skin and fabric keeping the wearer warm and comfortable.

END USES:



Bottoms



Tops



Footwear



Yoga



Outerwear

For fabric construction recommendations and dyeing and finishing guidelines, please refer to the Unifi Code of Best Practices.

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