TruRelease™

Breathable, moisture-wicking fiber technology helps keep fabrics cool, dry and comfortable.
Keeps clothes cool, dry and comfortable

**MOISTURE ABSORBENCY COMPARISON**

- **TruRelease™ Certification Standard**
- **Competitors' Certification Standard**

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<th>Seconds (Lower is better)</th>
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- 100% Standard Polyester
- 60% Channeled Polyester / 50% Standard Polyester
- 50% TruRelease™ Polyester / 50% Standard Polyester
- 100% Cotton

**APPELL FABRIC WICKING COMPARISON**

- **TruRelease™ Certification Standard in 30 min**
- **Competitors' Certification Standard in 30 min**

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<th>16 cm</th>
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**POTENTIAL BENEFITS:**

- **Catch-Move-Release™** superior moisture management system
- Breathable and moisture-wicking for cool, dry comfort
- Permanent, tested up to 50 launderings
- Targeted performance, use it only where it is needed
- Enhances antimicrobial performance (in fabrics where an antimicrobial is present)
- Combines well with other proprietary additives or finishes for additional benefits

**AVAILABLE:**

- **TruRelease™** is available in a full range of **REPREVE®** and **PROFIBER™** yarns and multiple fiber types
- Polyester filament:
  - Staple and spun
  - Limited nylon
  - Solution or packaged dyed
- Produced globally

**END USES:****

- Apparel
- Automotive
- Bedding
- Footwear
- Medical Accessories
- Socks/Hosiery

**HELPFUL HINTS:**

- Fabric content, construction, dying and finishing influences moisture management properties.
- Determination of wicking AATCC 157
  - Standard: 15 cm x 30 minutes after three launderings
- Determination of absorbency: AATCC Test Method 79
- Determination of soil release: AATCC Test Method 130

Technology is in the yarn structure. Performance dependent upon fabric construction.

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

For fabric certification and branding support, all products must undergo testing to ensure fabric quality and integrity.

**REPREVE®, PROFIBER™, TRURELEASE™** are registered marks of Unifi, Inc. and are registered with the U.S. Patent and Trademark Office and with others.