

From athletes to construction workers to water enthusiasts - there is no place for cotton in today's active lifestyle. Cotton absorbs water, causing it to become noticeably heavy and uncomfortable. Cotton does not dry rapidly, inviting mildew, odor, and bacteria. To meet the demand of this active market, every Vapor Apparel garment is engineered with **Intera®**, a permanent moisture wicking technology.

## wicking

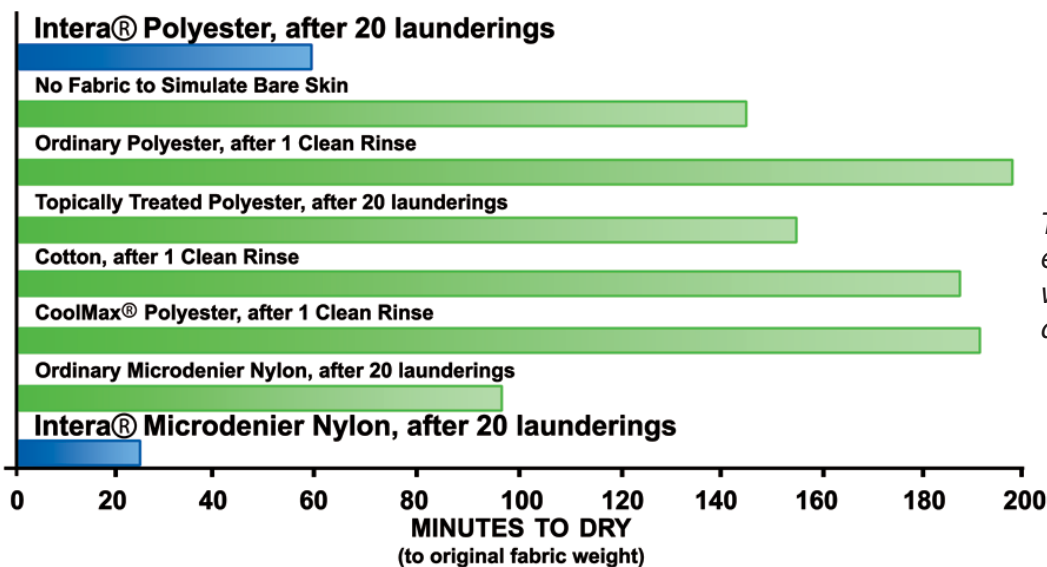
Wicking is the term used to describe the process by which moisture is transported away from the body in a fabric. This means the material next to the skin attracts moisture, then moves it through the garment to the exterior where it can be evaporated.

### Advantages of **Intera®** over Dri-Release

- Dri-Release wicking technology relies on a poly-cotton blend - 85% /15% to work effectively.
- Polyester-cotton blends tend to depreciate after use. Cotton fibers wash out over time, contributing to a reduction in wickability.
- 100% polyester garments are vastly superior to blends for sublimation printing. Fifteen percent cotton can cause significant vibrancy loss.

### Advantages of **Intera®** over CoolMax

- CoolMax cannot transport moisture unless a topical wetting agent is added.
- Topical agents weaken with each washing - Intera is permanently embedded into the fiber and will **never** wash out.
- Standard CoolMax polyester has pilling problems.



*Tests prove that Vapor Apparel, engineered with Intera, has wicking capabilities that are unsurpassed.*

## Vapor Apparel Fabrics

**Micro** - made of high performance micro-fiber, this fabric offers a smooth feel that keeps you warmer in winter and cooler in summer. **SPF 18**

**Basic T** - has the look and feel of cotton, but is a revolutionary high performance fabric with unsurpassed wicking capabilities. **SPF 25**

**Lady's Touch** - a feminine approach to high performance apparel, this soft fabric offers a slight stretch. **SPF 30**