

DEFEND YOUR BASE<sup>®</sup>



**CORDURA<sup>®</sup>**  
BRAND  
baselayer



## CORDURA® BASELAYER FABRICS. DESIGNED FOR TODAY'S WARFIGHTER.

The physical demands placed on today's combat fighters have never been greater. Or more varied. They call for a fabric that can take it. Introducing CORDURA® Baselayer fabrics. They're able to take on the types of conditions and climates today's military faces all around the world.

### DURABILITY

What makes CORDURA® Baselayer fabrics so tough? INVISTA's T420 nylon 6,6 fiber. It's specifically engineered to be blended with cotton and cellulose fibers for high durability.

- Greater strength-to-weight ratio than 100% cotton
- Exceptional abrasion resistance
- Fewer failures due to holes and tears

### NO MELT/NO DRIP

This innovative, specially designed knit combines cotton and INVISTA's T420 nylon 6,6 fiber to offer No Melt/No Drip performance when exposed to thermal threats.

- Won't melt or drip like polyester
- Helps prevent burn injury severity by charring
- Helps protect against flash fires by charring

### MOISTURE MANAGEMENT

CORDURA® Baselayer fabric helps speed moisture across a greater surface area with faster absorption and wicking, which helps to keep you cool in warm or wet climates.

- Absorbs moisture quicker than 100% cotton
- Transports sweat away from skin
- Dries 2.0 - 2.5x faster than 100% cotton

### EXTREME COMFORT

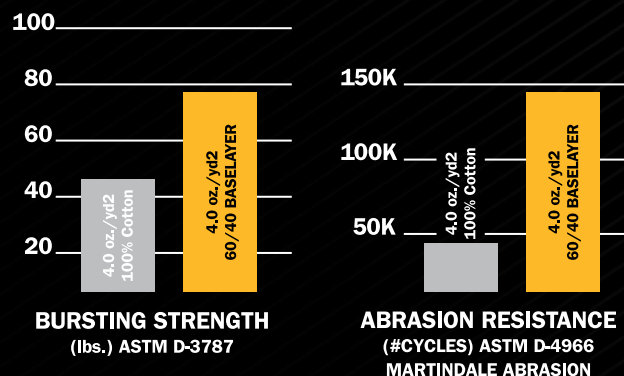
CORDURA® Baselayer fabrics aren't just tough and protective. They're made to feel good and keep the body comfortable.

- Feels soft against the skin
- Equivalent air permeability to cotton
- Perfect for everyday wear on base or in combat

Thermal Protective Performance. Exceptionally Durable. Outstanding moisture management. Quick drying. Soft and comfortable. CORDURA® Baselayer fabrics –for the ultimate baselayer of protection.

For more information call 1-800-577-3733, email [CORDURA@INVISTA.com](mailto:CORDURA@INVISTA.com) or visit [www.DefendYourBase.com](http://www.DefendYourBase.com)

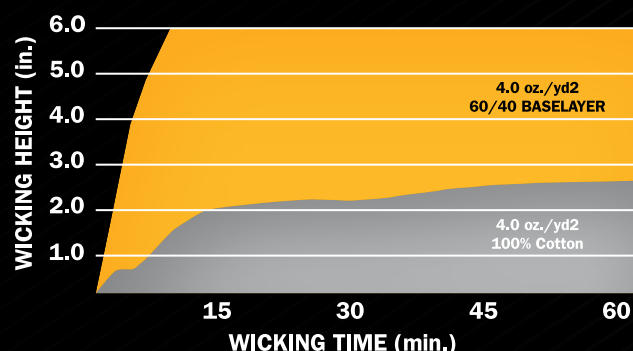
CORDURA.COM



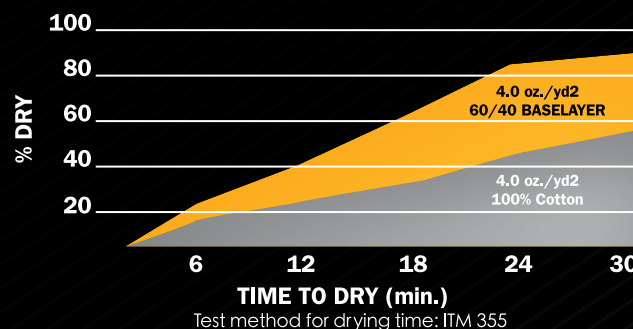
	Test Method	Material Behavior
Vertical Flammability	ASTM 6413-99	No Melt/No Drip
Thermal Protective Performance (TPP)*	As cited in NFPA 2112	No Melt/No Drip
Thermal Stability†	As cited in NFPA 1975	No Melt/No Drip

### THERMAL EVALUATION OF 60/40 CORDURA® BASELAYER KNIT FABRICS

\*Exposure reaches point where 2nd degree burn occurs.  
†Exposure to 510° F for six hours.



Test method for vertical wicking: ITM 352 after 6x high temperature home launderings (AATCC 135 1 VaIII per ITM 352)



Test method for drying time: ITM 355