



CORDURA® TRUELOCK™ FABRIC SOLUTION DYED NYLON (SDN) YARN TECHNOLOGY

## **IMPROVING SOLDIER'S STEALTH**

CORDURA® TrueLock™ fabrics offer best in class colorfastness and lot-to-lot shade consistency. Available in a palette of 7 U.S. Military colors that can meet both shade and NIR (Near Infrared) requirements. CORDURA® TrueLock™ fabric is constructed in a variety of substrates including broad wovens, webbings and cordage all with color/shade match consistency and inherent IR reflectance capability.

- Resistance to sunlight UV fade and strength loss
- Resists "frosting" under abrasion
- Dull matte luster that reduces shine and light reflectance
- Solution Dyed background colors provide lot consistent print
- Significant water and energy savings compared to piece dye process (saves up to 2 liters of water per meter of finished fabric)\*

\*Data based on 2013 independent life cycle analysis study in co-operation with authorized CORDURA® fabric producers.



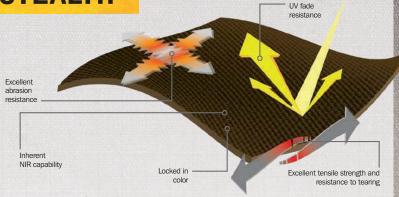












#### **NIR CAPABILITY**

U.S. MARINE CORP IL BE ASSAULT PACK CORDURA® 725D MARPAT Fabric/ CORDURA® Truelock™ Coyote webbing

IR COMPLIANT
WEBBING AND BUCKLE



Night vision goggle



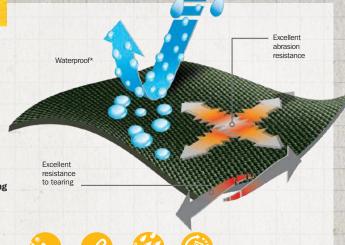
CLASSIC FABRIC AND WEBBI

# **MADE FOR EVERY MISSION**

The essential ingredients for rugged durability in military combat equipment. CORDURA® brand fabrics and webbings are used extensively in military combat gear, including load carriage equipment, boots, body armor covers, knee/elbow pads and other similar items where enhanced durability is required. They are engineered to deliver exceptional resistance to abrasion, tears, and tensile failures, which helps provide security and protection for warfighters and their vital equipment.

- Resistant to abrasion, puncture and tears
- Available in piece-dyed solid shades or camouflage printed patterns
- Can be polyurethane coated for water resistance
- Waterproof fabric and/or laminate options available
- Compatible with flame retardant back coatings
- Range of fabric weights and constructions (330D to 1000D) offering reduced weight options without sacrificing durability or performance

\*a range of water resistant options are available through the use of coating and/or laminate technologies















### **HANGTAGS & SEW-IN LABELS**

Products and garments made with CORDURA® fabrics can qualify for CORDURA® brand hangtags and sew-in labels.

We offer a range of label and tag designs. For more information about the CORDURA® brand labelling program or to order tags and labels for your products please visit www.hangtags.invista.com



We conduct our fabric testing through internal and third party test labs on a routine and on-going basis. We make our best efforts to insure that statements and claims made about our fabrics are relevant and up-to date. Our authorized suppliers also use internal

and independent laboratories to test their fabrics and establish fabric specifications.

For more information please visit:

Our testing and fabric claims:

CORDURA. com











### **CORDURA® Fabric Authorized Supplier**

**HLC Industries** 

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