

SUSTAINABILITY BEGINS WITH PRODUCTS THAT LAST.™

MADE FROM RECYCLED RESOURCES
CORDURA[®]
BRAND
ecomade
F A B R I C



WE TURN DISCARDED INTO DURABLE.

INTRODUCING A DURABLE FABRIC MADE FROM RECYCLED FIBERS.

Post-consumer resources such as plastic bottles, are used to make **CORDURA**[®] EcoMade fabric. This means less waste in landfills and more durable products made out of recycled ingredients to be enjoyed for years to come.

SUSTAINABLE BECAUSE IT'S DURABLE

For us, durability is nothing new. It's been a part of the CORDURA[®] brand fabric DNA since the beginning. It's simple -products made with CORDURA[®] fabrics are long-lasting. And long-lasting products need to be replaced less often. Reducing waste. Which is good for you and Mother Nature. Now there is CORDURA[®] EcoMade fabric, a durable fabric made with recycled materials.

- The recycled polyester yarn used in CORDURA[®] EcoMade fabrics is specifically engineered to meet the fabric performance and durability specifications of the CORDURA[®] brand.
- Due to their exceptional quality, consistency, and performance characteristics, CORDURA[®] EcoMade fabrics can be used as a companion or substitute for CORDURA[®] HP fabrics in a variety of product end-uses including backpacks, day packs, bags, and luggage.
- The process to make CORDURA[®] EcoMade fabric reduces energy consumption and extends the useful life of polyester.

YARN TYPES QUALIFYING FOR CORDURA[®] ECOMADE FABRIC

Polymer	100% recycled yarn*
Denier - filaments Decitex - filaments	300-96/600-192/900-288/1200-384 330-96/670-192/1000-288/1330-384
Product ID	T 488 EF
Luster	Semi dull
Type	DTY**
Polymer	Recycled Polyester

*Blends with up to 60% INVISTA type 488HP polyester also qualify for CORDURA(R) Ecomade certification.

** DTY = Draw-textured (false twist) yarn

FROM BOTTLE TO FABRIC

Taking advantage of sophisticated recycling technology, plastic bottles go through a manufacturing process that transforms them into high-quality spun polyester yarn.



PLASTIC BOTTLES

Post-consumption plastic water bottles are collected



FLAKES

Bottles are cleaned and ground into flakes



CHIPS

The flakes are reprocessed and dried to form chips or pellets suitable for melt extrusion



PARTIALLY ORIENTED YARN (POY)

The chips are then melt extruded and spun into POY yarn



DTY YARN

The yarn is drawn and textured (DTY) to impart strength and bulk then wound onto bobbins suitable for weaving



FABRIC

CORDURA[®] EcoMade fabrics can be used as a companion or substitute for CORDURA[®] HP fabrics in a variety of product end-uses including backpacks, day packs, luggage, duffels, and accessories.

1

2

3

4

5

6

CORDURA CARESSM PROGRAM COMMITMENT

The CORDURA CARESSM Program is rooted in INVISTA's commitment to environmental, health and safety excellence as well as providing long-term value to society. It consists of three pillars:

Sustainable Performance • Corporate Responsibility • Enduring Materials

CORDURA[®] EcoMade fabric is a main component of the Enduring Materials Pillar

CORDURA[®] EcoMade fabric qualifies for CORDURA CARESSM Program hangtags



To learn more about CORDURA[®] EcoMade fabric call 1-800-577-3733, email cordura@invista.com or visit cordura.com/corduracares.