



# POLARNI FLIS

# POLAR FLEECE

Polarni flis je naftni nusproizvod. To je polimer naziva polietilen tereftalat, ili PET. Ovaj proizvod pripada obitelji poliestera.

Prvi polarni tekstili su proizvedeni u 1979.

Flis je lagan, topao i udoban; konstrukcija tkanine omogućuje da zrak zarobljen između vlakana grije tijelo i pruža izolaciju za krajnjeg korisnika. Brzo se suši i dopušta koži da diše.

Iako je to tekstil izrađen od petrokemikalija, može se beskrajno reciklirati. U interesu održivog razvoja, neke polarne vlakna se proizvode od recikliranih plastičnih boca (treba između 40 i 50 plastičnih boca da bi se proizveo jedan polarni flis).

Dišnost proizvoda, sa izvrsnom izolacijom od hladnoće, konstanta oblika Termička izolacija održava tijelo toplim, istovremeno daje veliku dišnost. Termička izolacija predstavlja sposobnost vlakana da zadrže zrak te omogućuju dišnost kao i oslobađanje tjelesne vlage kroz površinu tkanine. Zahvaljujući procesu tkanja, vlakna se vraćaju u prvobitno stanje, te stoga glačanje nije potrebno.

#### Otpornost pri upotrebi

Sintetička vlakna omogućuju visoku otpornost prilikom nošenja. „Anti pilling“ tretman vlaknu pruža stabilnu strukturu unatoč velikom broju pranja. Ima mnogo veću izdržljivost nego vuneni proizvod.

#### Mekoća

Tretman brušenja odjeći daje mekoću te odaje osjećaj baršuna. Otpornost na moljce – moljci ne vole sintetički materijal; time je olakšano skladištenje.

#### Hidrofobičnost

Radi se o tkanini visokih tehničkih mogućnosti; značajka hidrofobičnosti označava da je apsorpcija vode tek manje od 1% od njihove gramaže iako je tkanina natopljena vodom. Iznimno se brzo suši, i veoma lako održava.

#### „Anti pilling“ tretman

Završni tretman, koji sprečava odvajanje vlakana, stvaranje pahuljica na površini, te doprinosi većoj otpornosti u pranju i korištenju.

Polar fleece is a petroleum by-product. It is a polymer called polyethylene or terephthalate or PET. This product belongs to the family of polyesters.

The first polar textiles were manufactured in 1979. Fleece garments are lightweight, warm and comfortable; the fabric construction allows air to be trapped between the fibers and heated by the body to provide insulation to the end user. They dry quickly and allow the skin to breathe.

Although this textile is made from petrochemicals, it is infinitely recyclable. In the interest of sustainable development, some polar fibers are produced from recycled plastic bottles (It takes between 40 and 50 plastic bottles to make a polar fleece).

Breathable product with an excellent cold insulation, keeps its shape Thermic insulation keeps the warmth of the body while it also has a certain breathability. The thermic resistance is the capacity of the fibers to keep tiny air spaces which is the insulator of polar fleece fabric and its breathability which permits the humidity of the body to get through the fabric. Thanks to the manufacturing process, knitting allows the fibres to get back in their proper place and smooths out itself and is therefore ironfree.

#### Wear resistance

Made in synthetic fibres gives a very high resistance in use. Note: the anti pilling treatment gives this fibre a stable aspect despite numerous washings. Much higher resistance than wool products.

#### Softness

The brushing treatment on the garment gives it this velvet aspect and confers an incomparable softness; velvet feeling. Insensitivity to cloth moths. Cloth moths do not like synthetic material, the storage of this product is easier.

#### Hydrophobic

It is a high-performance fabric, the fact of being hydrophobic means that the fibres hate water, they absorb less than 1% of their weight even if the fabric is soaked. Excellent diathermic capacity; extremely fast drying, saving of washing time. The polar fleece fibre can be described as Wash and Wear which means an easy maintenance.

#### Anti pilling Treatment

It is a finish treatment, which prevents fibres to separate and to form fluffs on the surface of the product, thus it gives a better resistance to washing and to usage.

# STATION POLAIRE

COVERGUARD

STATION POLAIRE

7PSTY

7PSTO

7PSDY

7PSTYG

## STATION POLAIRE

jakna

**Vanjski materijal :** fluorescentni flis 100% poliestersko vlakno, 330 g/m<sup>2</sup>, ne gužva se

**Trake :** 2 reflektirajuće trake oko struka, 2 na rukavima, 2 na ramenima sprijeda-straga

**Zatvaranje :** patent zatvarač

**Kragna :** visoka, ravna

**Rukavi :** odjeljivi, elastična manšeta

**Pričvršćenje :** na dnu, sa strane

**Džepovi :** 1 gornji s lijeve strane, 2 niska na Zatvarač

**Original pakiranje:** 1/10

2u1



## Jacket

**Outshell:** fluorescent fleece 100% Polyester 330g/m<sup>2</sup>, anti-pilling treatment

**Bands:** Swen torso retroreflective bands, class 2 (2 torso belts, 2 armbelts on each sleeve, 2 shoulderstraps from front to back)

**Closing:** Zipper to the top of the collar

**Collar:** High-necked collar

**Sleeves:** Removable sleeves completed by elastic cuff tightening

**Tightening:** Bottom elastic with blockcords on sides

**Pockets:** 1 up left pocket, 2 low pockets with Zipper

**Original packaging:** 1/10



7PSTY/ 7PSTO



CE EN 20471 class 3

7PSDY/ 7PSTYG



CE EN 20471 class 2.2



VELIČINA SIZE	44/46 M	48/50 L	52/54 XL	56/58 XXL
ŽUTO - PLAVA / YELLOW - BLUE	7PSTYM	7PSTYL	7PSTYXL	7PSTYXXL
NARANČASTO - PLAVA / ORANGE - BLUE	7PSTOM	7PSTOL	7PSTOXL	7PSTOXXL
ŽUTO - SIVA / YELLOW - GREY	7PSDYM	7PSDYL	7PSDYXL	7PSDYXXL
ŽUTO - ZELENA / YELLOW - GREEN	7PSTYGM	7PSTYGL	7PSTYGXL	7PSTYGXXL

ODJEĆA VIŠOKE VIDLIVOSTI HIGH VISIBILITY CLOTHES