Circular Textiles.
Resilient Future.

RETRAKT

MY PASSPORT

ORTOVOX Fleece Grid Hoody

01
MY IDENTITY



Name ❖
Fleece Grid Hoody W
Article number ❖
5000217ATO0062010
GTIN (EAN) ❖
4255736234489
Product version ❖
Women
Size ❖
XS
Colour ❖
blue nunatak
Unique product identifier ❖
to be defined
TARIC code ❖
to be added

❖

Information expected to be relevant for the future Digital Product Passport.

02
MY COMPOSITION

I am made of carefully selected materials that balance comfort, performance and durability.

Material Composition ❖

Main fabric: 66% Polyester / 21% Virgin wool (Merino) / 7% Polyamide / 6% Elastane
Fabric 2: 67% Polyester / 26% Virgin wool (Merino) / 7% Elastane
Lining: 72% Polyester / 28% Virgin wool (Merino)

Substances of Concern ❖

To be clarified (incl. REACH)

Circularity Information ❖

Recycled content:	XX%
Recyclability:	Partially recyclable

03
MY HOME



ORTOVOX HEADQUARTERS,
TAUFKIRCHEN NEAR MUNICH

This is where I was designed. Here, experts develop the materials, functionality and sustainability that define me. From here, my journey begins.



Manufacturer Information ❖

Manufacturer:
ORTOVOX Sportartikel GmbH
Address:
Rotwandweg 3a, 82024 Taufkirchen, Germany
Unique operator identifier:
to be defined
Website: www.ortovox.com

04
MY MATERIAL ORIGINS



My materials come from different places. My merino wool can be traced back to Tasmania, Australia. It gives me softness, natural performance and lasting comfort. It is an essential part of who I am.



Material Origin ❖

Merino wool:	Tasmania, Australia
Polyester:	*Data not yet available*
Polyamide:	*Data not yet available*
Elastane:	*Data not yet available*

05
MY JOURNEY



My wool travels to Europe, where it is processed into high-performance textiles.
Skilled craftsmanship and technical expertise at every stage help bring me to life.

MADE IN ROMANIA

Production & Economic Operator Data ❖

Made in:	Romania
Unique facility identifier:	*to be defined*
Economic operator:	ORTOVOX Sportartikel GmbH
EORI number:	*to be added*

06
MY LIFE IN THE MOUNTAINS



I accompany people on hikes, mountain adventures and ski touring.
Designed to be durable, functional and reliable – wherever the journey leads.

MOUNTAIN TESTED

Durability Data ❖

Pilling resistance	*Test data to be added*
Abrasion resistance	*Test data to be added*
Dimensional stability	*Test data to be added*

07
MY CARE

Proper care helps me perform better and stay in use for longer.

Care Instructions ❖



Machine wash 30°C, wool programme
Do not iron
Do not tumble dry
Do not bleach
Do not dry clean
Wash separately or with similar colours
Wash with fasteners closed
Wash right side out
Do not use softeners
Use liquid wool detergent

08
TO EXTEND MY LIFE

My story doesn't end after years of use.
The valuable materials I contain can continue their journey.

Keep Me in Circulation ❖

Spare parts available

Reuse & resale

ORTOVOX repair service available

Partially recyclable
Limited by mixed fibre composition

Continued Journey approved

09
MY DIGITAL PASSPORT

The Digital Product Passport (DPP) keeps my story and information up to date. It provides transparency throughout my entire life cycle – from raw materials to recycling.

- Product & material information
- Origin & supply chain transparency
- Care, repair & reuse guidance
- Recycling & circularity information



Overview of all DPP data

DPP Service Provider ❖

to be defined

Final mandatory DPP requirements for textiles are still under development at EU level.

10
ABOUT US

My journey is part of a bigger transformation.

RETRAKT is a research project that supports the textile industry in the transition towards a resilient circular economy.

Together with partners from research and industry, we investigate how textile and apparel manufacturers can redesign their processes to be resource-efficient, circular, and recycling-friendly – even under uncertain conditions.

Our goal is to help companies meet future EU requirements while keeping valuable materials in circulation.

ITA – Institut für Textiltechnik

Nicole Espey, M.A.

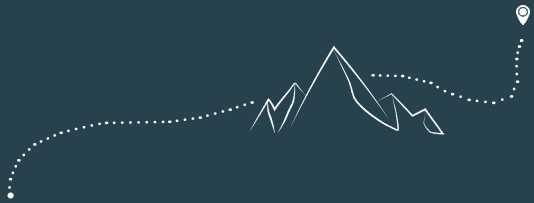
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RETRAKT

www.retrakt.de

MY JOURNEY
DOES NOT END
WITH MY LAST
ADVENTURE –
IT CONTINUES.



REGULATORY REFERENCES:

Regulation (EU) 2024/1781 – Ecodesign for Sustainable Products Regulation (ESPR)

European Commission, JRC – Preparatory Study on Textile Products

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Federal Ministry of Research, Technology and Space

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