

We are the first generation, to re>close the loop. Together.



We use Re>Cycled Material

Sympatex will not use virgin materials from the oil industry in the future. Already now it is sourcing textiles with a clear focus on recycled raw materials. Re>Cycled granulate is the base for new polyester fibres. An increasing share of such Polyester granulate is based on used apparel. Therefore the Re>Cycle process for used garments is established. This enables us to source textiles out of used garments and to close the loop.

Read more about Re>Closing
www.sympatex.com



We Re>Laminate our membrane

When we Re>Laminate our Re>Cycled textiles onto our Re>Cyclable membrane, we follow a mono-material strategy in order to make sure that all new Sympatex fabrics can be easily Re>Cycled again when they reach their end of life at some time in the future.

Membrane material based on:

15% Pre Consumer
Re>cycled

25% Organic Waste

100 billion garments and 23 billion pairs of shoes

produced p.a. represent a source of new raw material, once they reach their end of life.

Top Performance

With purpose, we look on two factors. One is the most obvious one: doing business with a durable product, which delivers high functional waterproof and breathable aspects as a natural given.

- Compact hydrophilic, poreless membrane
- 100% waterproof
- 100% windproof
- Optimally breathable
- Dynamic climate regulation
- Durable and extremely hard wearing
- The world's thinnest membrane (5 µm thick)
- Up to 300% stretch (wearer comfort)

Maximum Ecology

The second one is the purpose of doing business right. And if we have the momentum of where we are in a holistic view on our world in mind – we should make sure that we use our circle of influence and spread the word.

- Polyester and polyether copolymer (oxygen-carbon-hydrogen) which poses no risk to health and environment
- 100% climate neutral membrane
- 100% recyclable membrane
- PTFE-free and PFAS-free
- Standard 100 by OEKO-TEX® certified
- bluesign® approved
- Reduced carbon footprint in polymer production
- Water-repellent treatments free of toxic fluorocarbons

Sympatex Technologies GmbH · Feringastr. 7a · 85774 Unterföhring · www.sympatex.com

