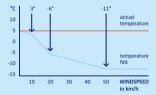


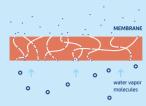
Waterproof

Our membrane has a water column of over 45,000 mm. As a comparison: The highest standard class of DIN EN 343 is reached from 1300 mm.



Windproof

Our membrane is absolutely windproof according to DIN EN ISO 9237 and thus ensures that the warming layer of air is not carried away from the body.



Breathable

The hydrophilic molecular chains dissipate the water vapor to the outside. The effect increases dynamically with increasing temperature or humidity difference.



Durable

We deliberately avoid pores in our membrane that could become clogged over time. Thus, the function of our membrane is maintained for a long time.



Washing

Ironing

Dry Cleaning

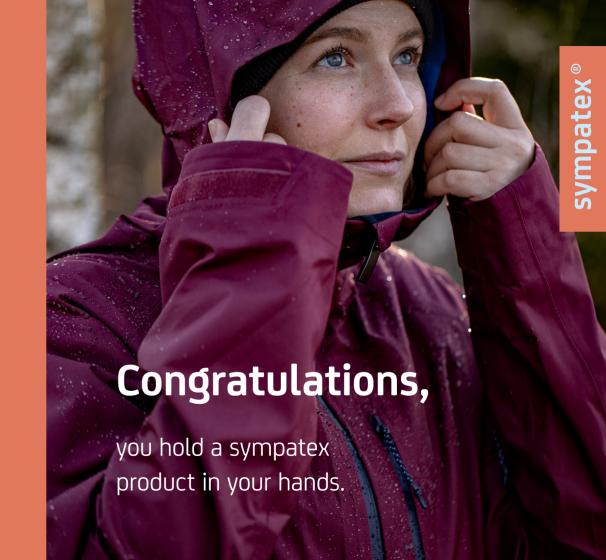
Drying

Reimpregnation











The sustainable approach

to a highly functional yet fully recyclable membrane.

Top Performance

- 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

- 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

Re>Close the loop. **Together.**



Outdoor clothing of the future is not only functional, but also consistently sustainable. For us, this is alread no contradiction. For a long time the cycle was closed but we humans have broken it. New products continut to be produced which are thrown on large piles of

arbage after use. We are the first generation that an close the loop again. To do this, as Sympatex re produce recyclable membranes for sustainable utdoor clothing.

Read more about Re>Closing www.sympatex.com