More than a membrane.

We are Sympatex - Sales & Marketing

Meeting Agenda

PART 01 OUR PRODUCT

- Core branding
- Top performance
- Membrane function compared
- Dynamic breathability
- We offer MORE Support & tools
- Sustainability at Sympatex
- Our business units
- Our brand partners

PART 02 MARKETING & COMMUNICATION

- Narratives & Storytelling
- Our corporate identity
- Brand fit on product: labels & hangtags
- Print essentials
- Join Marketing material
- Digital Marketing
- Extra communications tools

PART 01 OUR PRODUCT

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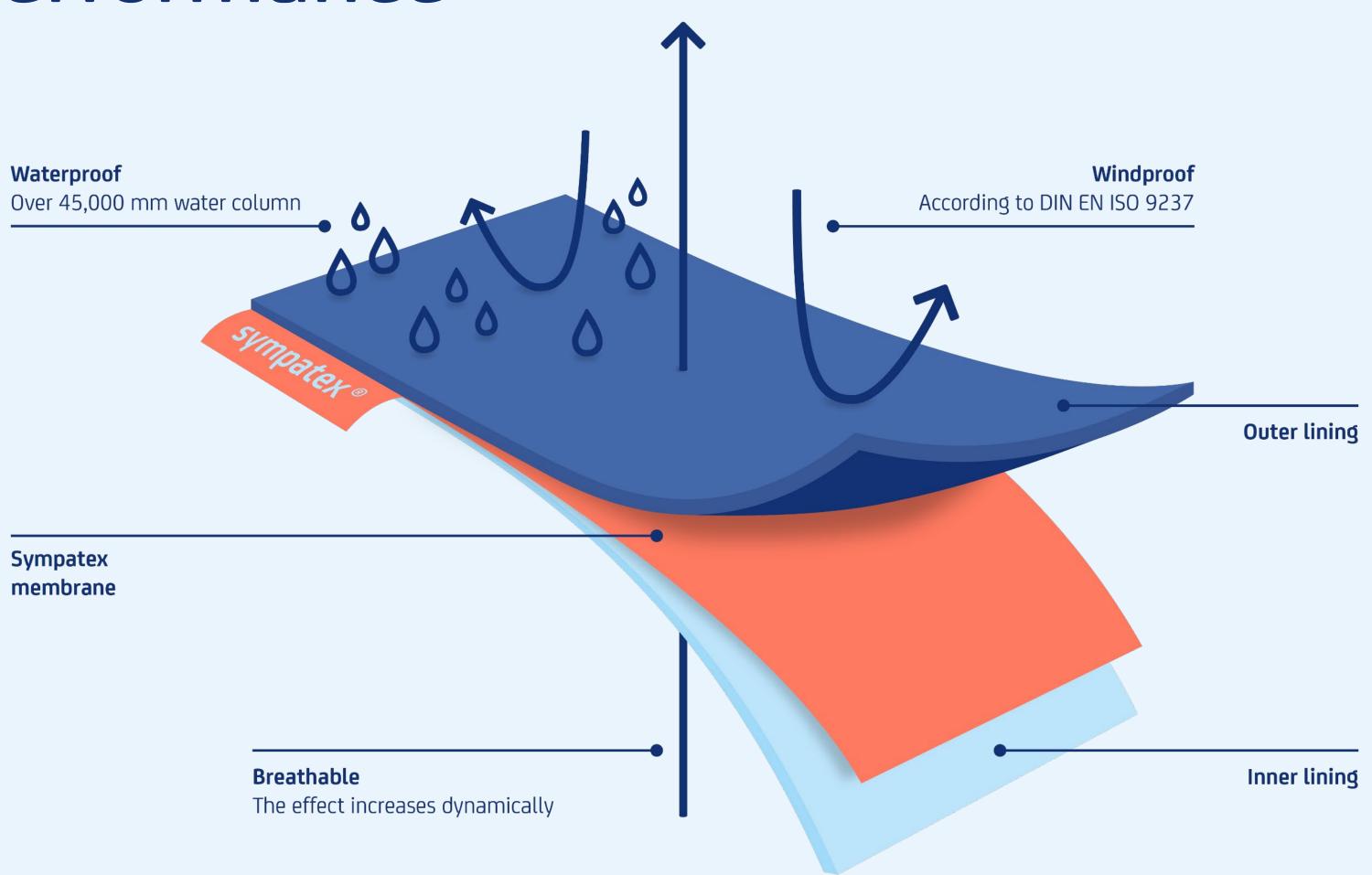
- Core branding
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Sympatex - The sustainable approach to a highly functional yet fully **recyclable membrane**.

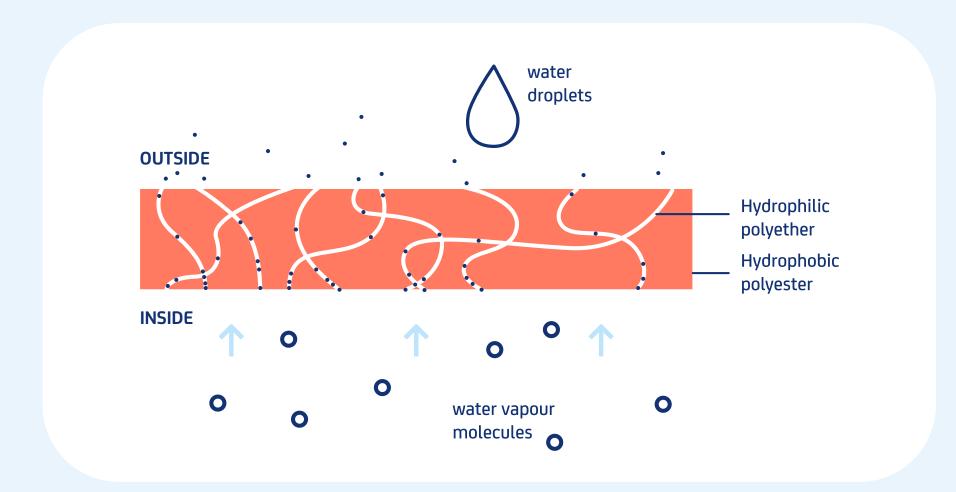
Top Performance



BASIC PROPERTIES OF THE SYMPATEX MEMBRANE

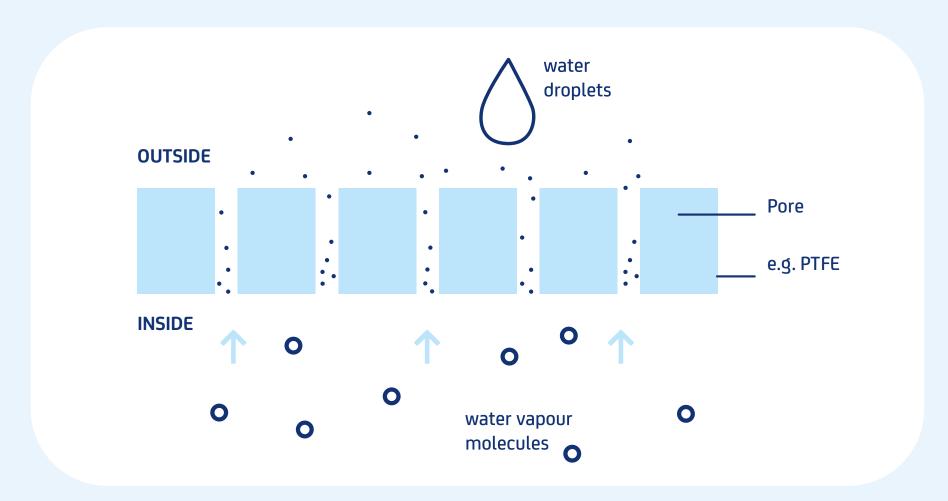
Function compared

Sympatex membrane:



- The poreless compact membrane works on a physical and chemical principle
- The membrane consists of a combination of hydrophobic polyester and hydrophilic polyether
- The hydrophilic molecular structure of the Sympatex membrane swells in moisture (the more you sweat, the more moisture can be transported outwards)

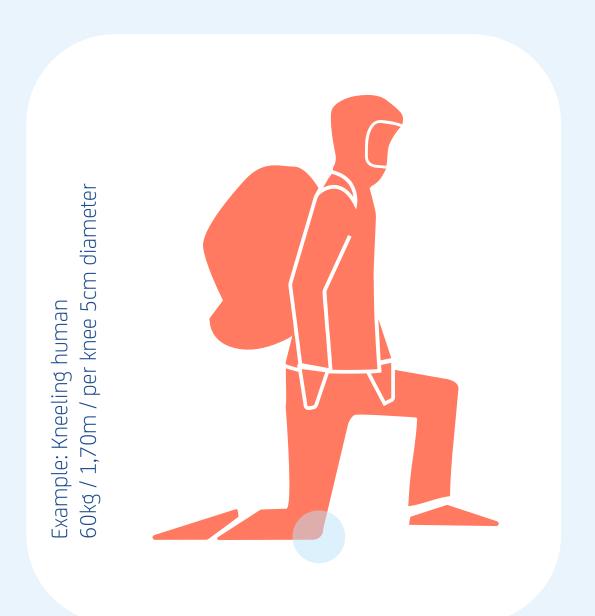
Microporous membrane:



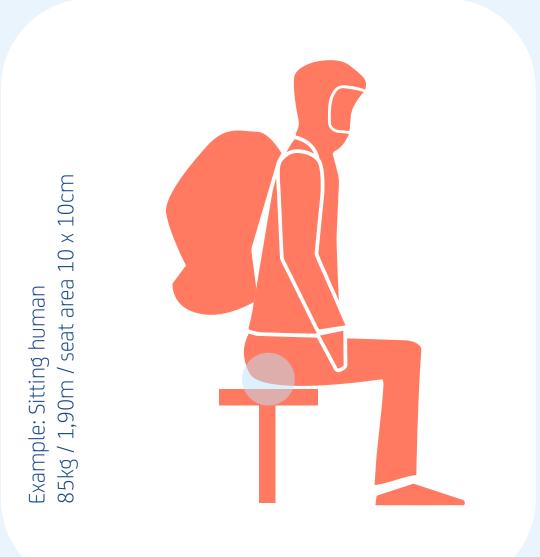
- The microporous membrane works on a physical principle
- The membrane consists of PTFE or PU
- **Function:** Very small pores: Water vapour and warmth can escape, but water droplets cannot get through the membrane

Waterproofness – practical requirements

High pressure load – kneeling on damp ground:



High pressure load – sitting somewhere:



= 0,5 bar pressureYour trousers need at least a water column of 5,000 mm.

High pressure load – hiking with a backpack:



= 0,1 bar pressureYour jacket needs at least awater column of 1,000 mm.

All Sympatex
apparel laminates
reach at least
20,000 mm.
water column.

As a comparison: The highest standard class of DIN EN 343 is reached from 2,000 mm.

Our membrane itself has a water column of over 45,000 mm.

= 1,3 bar pressureYour trousers need at least awater column of 13,000 mm.

Our membrane compared to others

	sympatex®	Others competitors
Waterproofness	100% waterproof	Yes, but pores can be weak with pressure of water. Negative effect of surfactants (e.g. detergents, creams)
Windproofness	100% windproof 0 Liter / (m2 x sec.)	Windproof > 2 Liter / (m2 x sec.)
Breathability	Breathability increases during augmenting physical activity = dynamic climate control	Consistent, not dynamic No removal of (fluid) sweat
PTFE free	Environmentally friendly	Not eco-friendly, contains PFC
Stretchability	>300%	Approx. 100%
Properties after laundry	Extremely stretchable and compact / poreless / even further increased breathability after 1-2 washing cycles	Pores may clog due to detergent residues. Adverse effect on membrane properties, especially breathability
Durability	Extremely durable and tough	Durable Porous structure can change/deteriorate. Pores can be blocked
Barriers	Virus- and bacteria proof	Viruses and bacteria can penetrate micropores

Our PES-membrane compared to PTFE

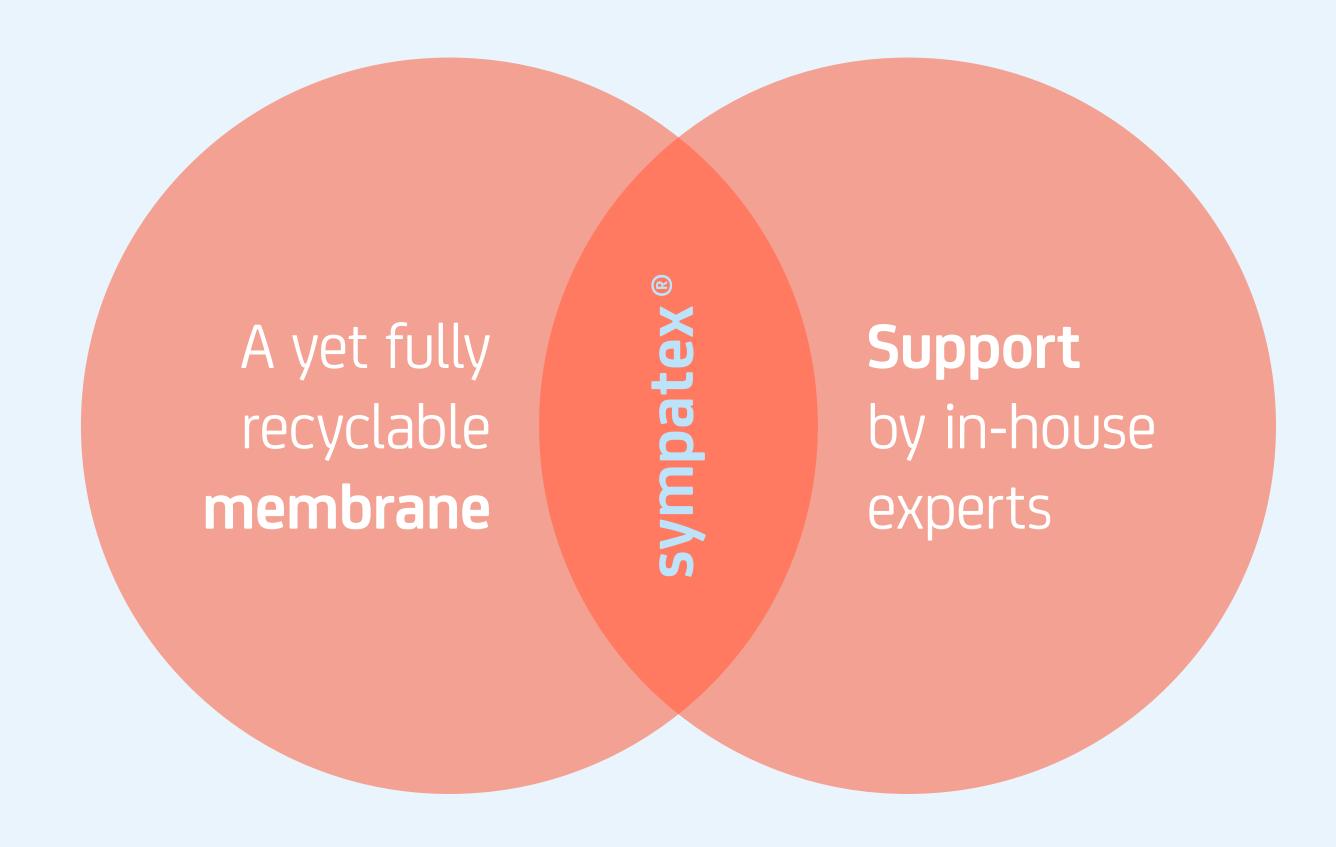
	sympatex®	Properties PTFE
PTFE	PES based. Environmentally friendly	Not eco-friendly. PFCs used in manufacturing process
Recycleability	Can be easily fed into the recycling process in combination with PE textiles	Not recyclable with any sort of textiles — need to be burned or landfill
CO ₂ footprint	140 kg CO ₂ per running km: fully compensated starting 2017	7.6 t CO ₂ per running km = 50x higher
Water Consumption	1,6 cbm per running km	2.8 cbm per running km = 2,5x higher
End-of life incineration (e.g. open fire)	Harmless gases	Highly toxic gases

The dynamic breathability

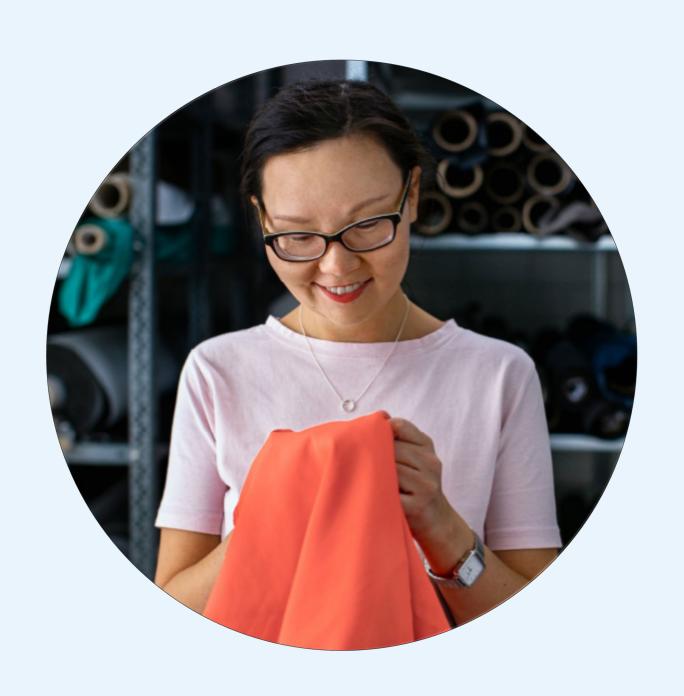


Learn all about our membrane in a video and use our Test Kit to see how the membrane works.

We offer MORE



We offer tools & support



- Technical support:
 Closely supervised teamwork from sampling stage to bulk production
- Corporate Social Responsibility:
 Ready for all upcoming regulations
 and access to sustainability data
- Eco-Design:
 Offering our <u>Eco-Design Guide</u> and workshops
- Digitization: With DMIx we share our portfolio as digital twins

Leaving traces the planet can cope with

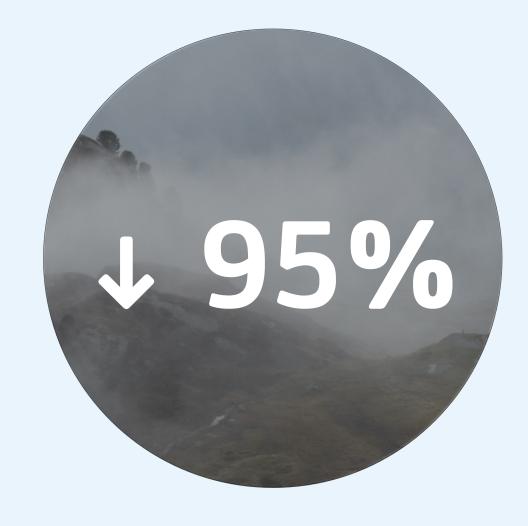
Minimizing the impact of our upstream industrial activities as a continuous improvement journey towards re>generation with the explicit goals:



less **microfiber** shedding

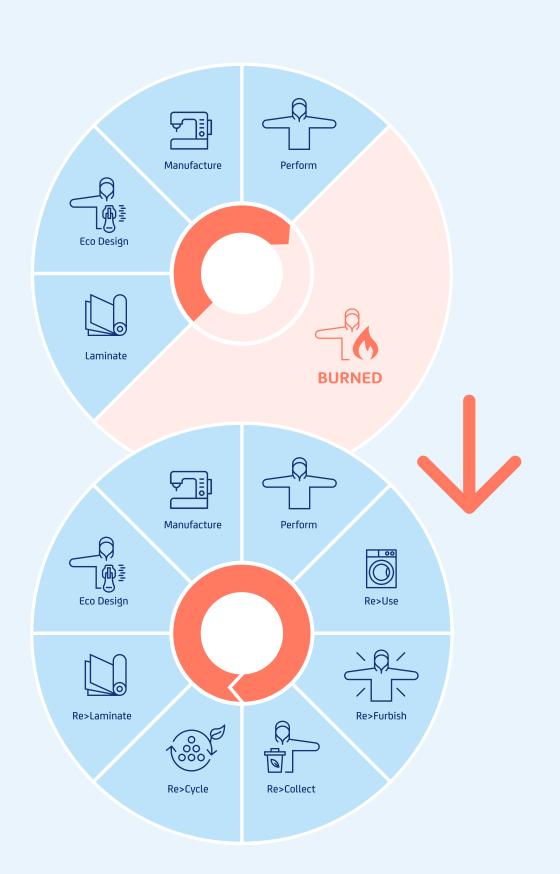


PFAS(and compliance with all REACH requirements)



less CO₂ emissions

With Circular Design towards a better future



100 billion garments produced annually provide a source of new raw materials.

Let's not burn it — let's manage this waste efficiently!

Together with <u>Accelerating Circularity</u> we are working on our biggest ambition: Building a circular textile-to-textile recycling system by 2030 for our whole product portfolio.

EU Ecodesign for Sustainable Products Regulation (ESPR) and be **PFAS-free**.

#PFAS-free #NoHazardousSubstances



- GPP (Green Public Procurement) compliant
- Over 35 years experience with PFAS-free products¹
- Our laminates are OEKO-TEX® STANDARD 100 certified
- Our PES-membrane is bluesign® approved
- Compliance with the ZDHC MRSL (across our entire supply chain)

sympatex ®

#durable #reusable #repairable

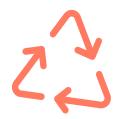
- We apply high standards and testing to ensure durability
- Mono-materiality: easy repairing and recycling
- Our poreless membrane avoids clogging = a long product life

#energy #resources



- 25% bio-based membrane²
- We offer laminates with fibre2fibre fabrics
- Laminated fabrics reduce microfibre loss to a minimum
- Use of recycled materials (90% less water)

#remanufacturing #recycling



- Our 100% Polyester mono-material laminates are fully recyclable
- Enabling recycling through mono-materiality is our goal
- We offer support for your Design2Recycle strategy

¹ PFAS threshold according to OEKO-TEX® STANDARD 100 Class II Annex 4 (for membrane alone: Class I Annex 6)

² Based on mass-balance approach

Awards & Partnerships

Awards



Certificates











Commitments

















PARTNERS

Stakeholder Engagement

General













Chemistry





Circularity







Climate and energy





Social labour



Water





WHAT PARTNERSHIP MEANS TO US

Our business units

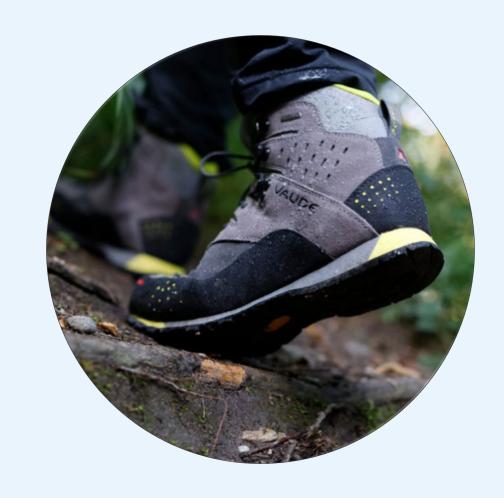


Apparel

Snow • Outdoor • Accessoires

Hiking • Running • Lifestyle

Motorbike • Fashion



Footwear

Kids • City • Outdoor • Bike

Hiking • Trial Runnning

Motorbike



Workwear (Apparel & Footwear)

Multifunctional Workwear • Work & Safety
Contract & Workwear • Ambulances
Police • Militar • Firefighters

Brandpartners in Apparel



OUR VALUED

Brandpartners in Footwear













































OUR VALUED

Brandpartners in Workwear (Apparel)



















































































OUR VALUED

Brandpartners in Workwear (Footwear)



















































































Part 02 MARKETING & COMMUNICATION

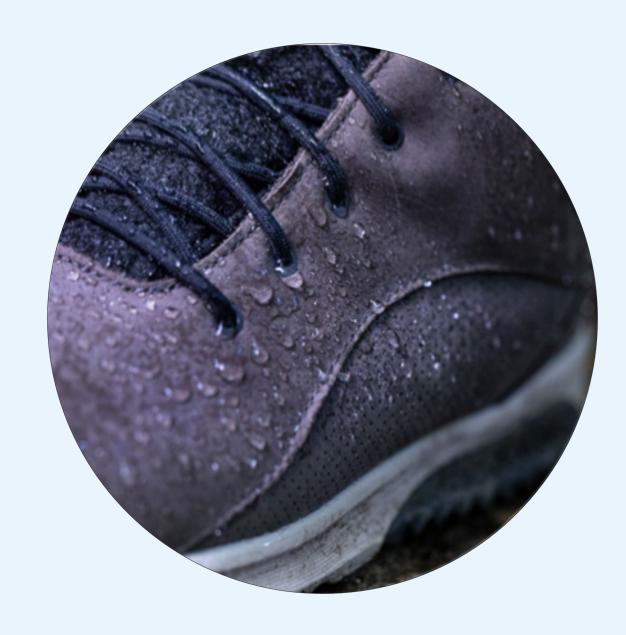
PART 02 MARKETING & COMMUNICATION

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Narratives and Storytelling



Better People
We, our consumers, our
partners and our brands
believe in change.



Better Protection

Whatever the circumstances
will be, we offer functional
products.



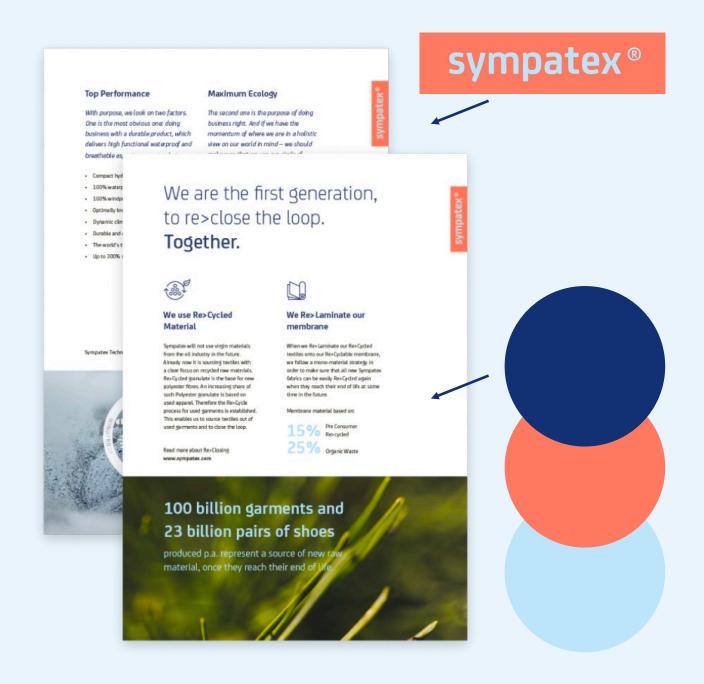
Better Planet

We see the

problems and live up

to our word.

Corporate Identity



You can <u>download</u> all details towards our **Corporate Identity** such as

- CI guideline
- Logos
- Font
- Pictures
- Main graphics

Brand fit on product – Sympatex labeling



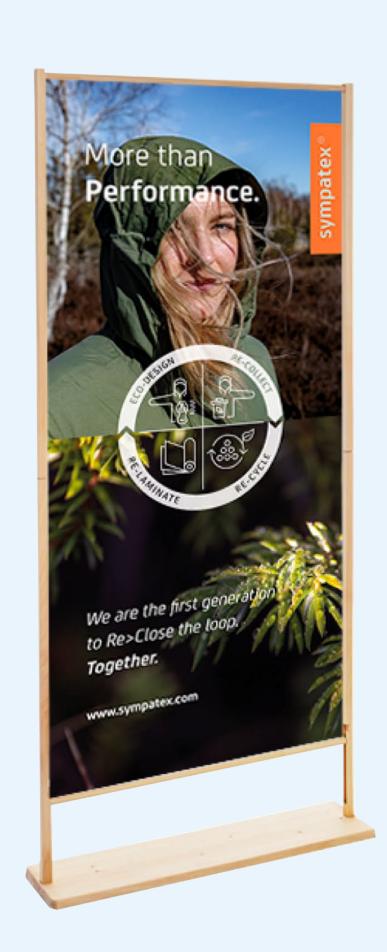
We offer textile labels, metal labels and various hangtags for an equal labelling in the store. See an overview here.

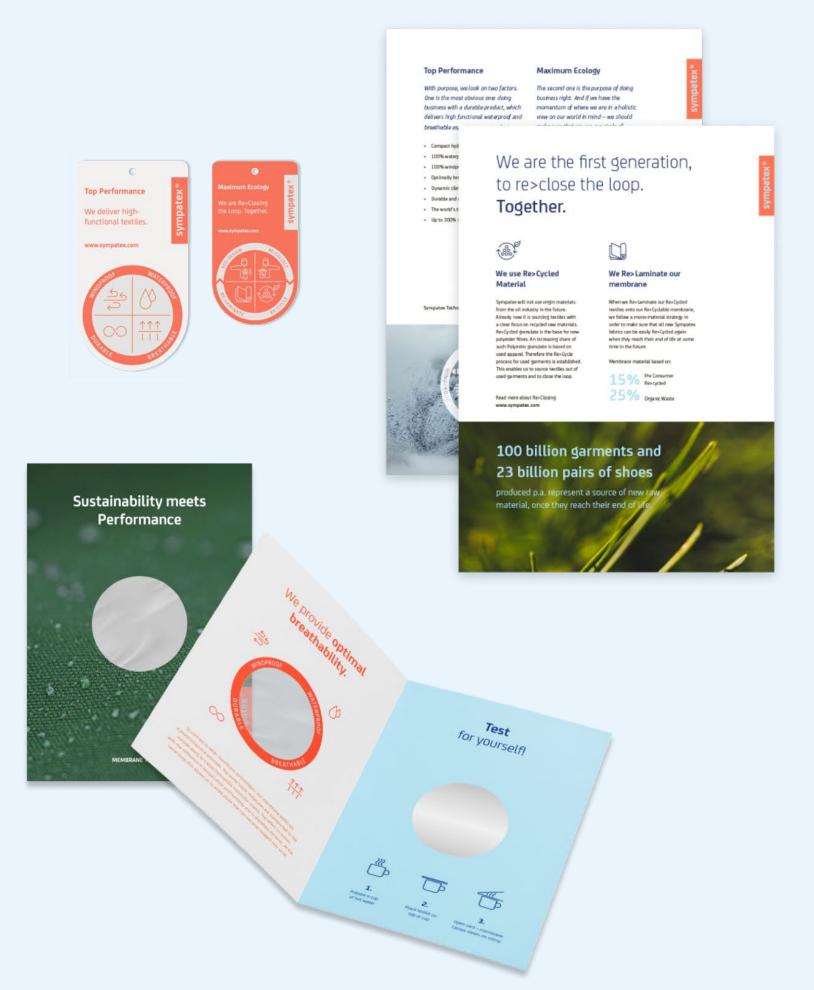
Hangtags Overview

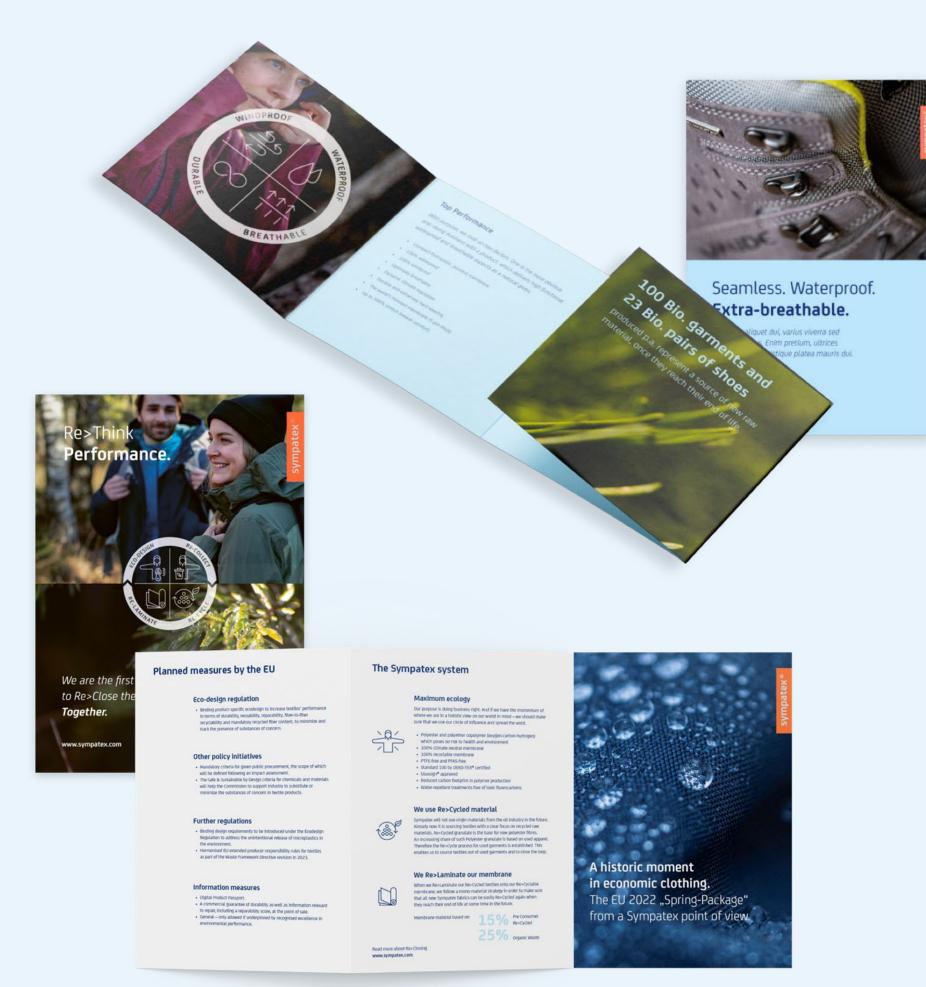
- Easy way to show
 Sympatex membrane integration
- Good visibility and product explanation
- Shows Ecology and Performance loops
- Different sizes to fit your product
- Adaptable layout for your specific needs



Print Essentials





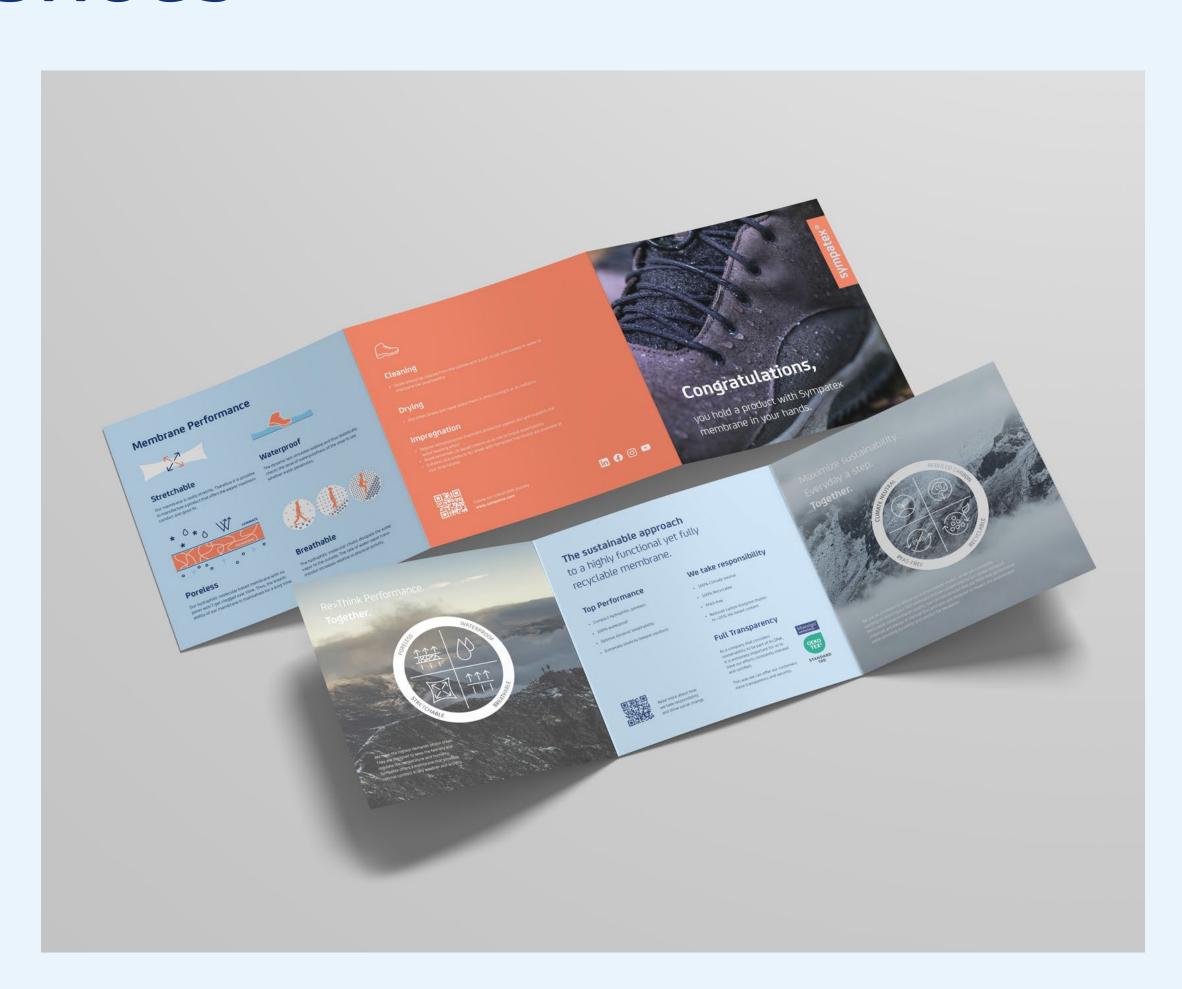


Customer Brochure Shoes

- Ecology & Performance loops
- Sympatex benefits at a glance
- Performance facts & figures
- Care instructions for the product
- Customizable on request

Details:

Closed size: 148 x 148 mm
Trifold (supplied folded)
Recycled uncoated paper
Languages: German, English, French, Italian



Customer Brochure Shoes – Customized

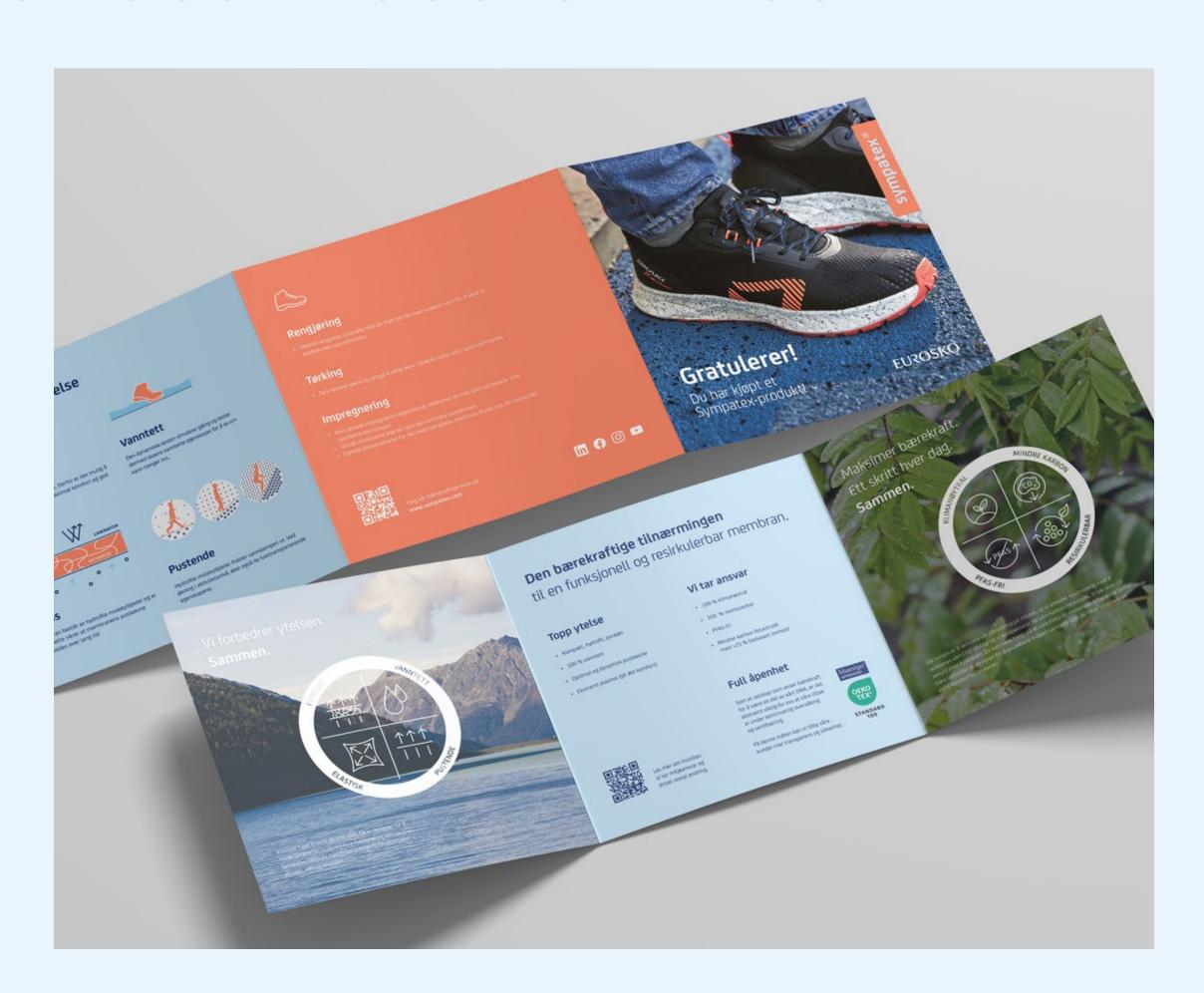
In special cases we can integrate specific imagery of our partners.

Please send us:

- Vector logo (for ex. .eps)
 in white color
- Min. 3 pictures with
 300dpi in CMYK

Details:

Closed size: 148 x 148 mm
Trifold (supplied folded)
Recycled uncoated paper
Languages: German, English, French, Italian



PRINT ESSENTIALS

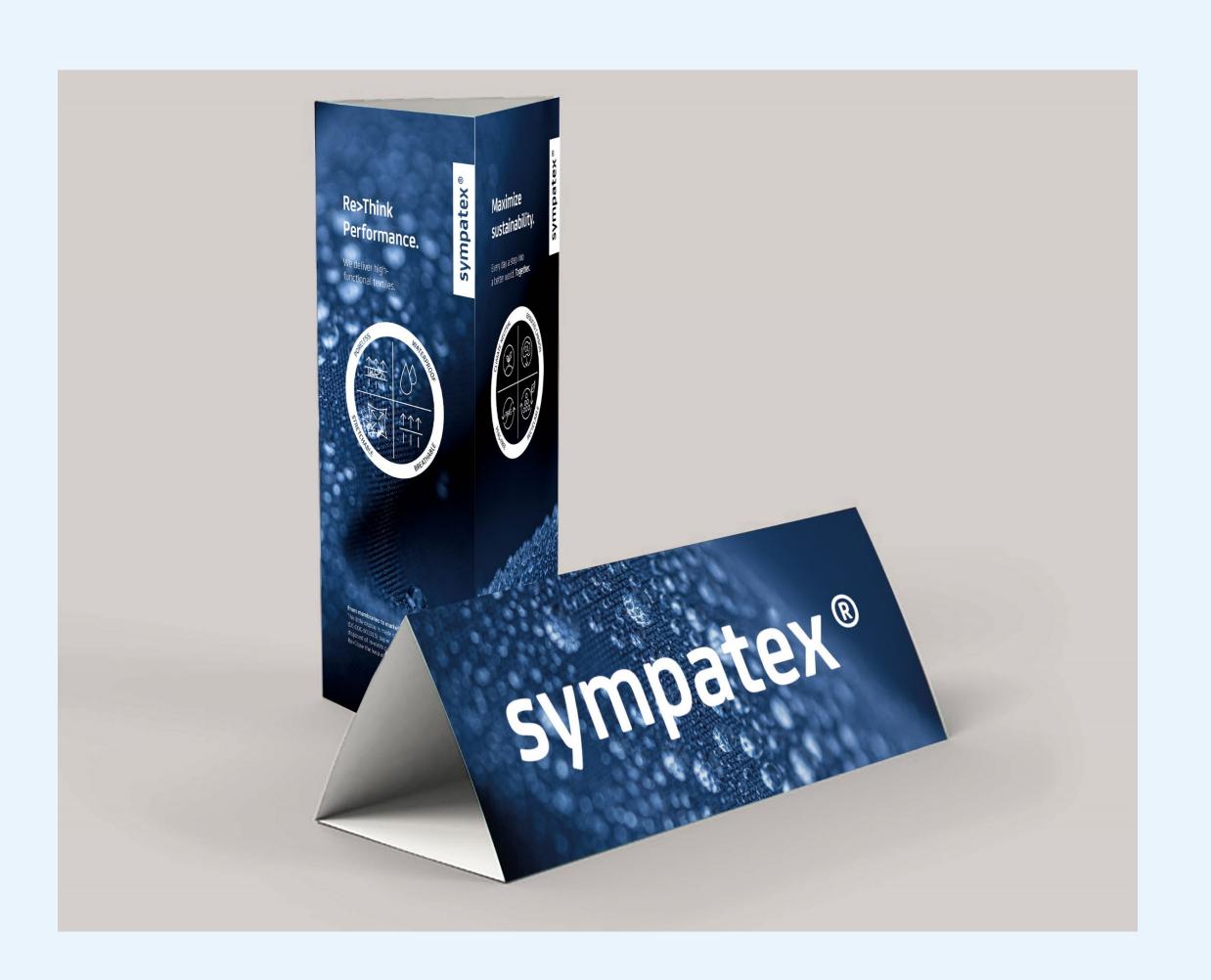
Logo Display

- Great to lead customer to
 Sympatex products
- Print on recycled paper
- Easy to use on shoe shelfs
- Customizable on request

Details:

Folded size: 100 x 250 mm

Recycled uncoated paper
supplied unfolded with adhesive strip
Languages: German, English, Italian



Logo Display - Customized





Floor Sticker

- Great to lead customer to
 Sympatex products
- Anti slip coating
- Easy to apply and remove

Details:
Size: 600 x 250 mm
Coated adhesive label
Languages: English, Norwegian



Floor Sticker - customized





EU 2022 Spring Package Flyer

- We inform about the
 EU 2022 Spring Package
- What answers does Sympatex have
- Specialized content for your employees, sales, partners and shop personell
- Everything you need to know at a glance

Details:
Size: A5
Trifold (supplied folded)
Languages: English



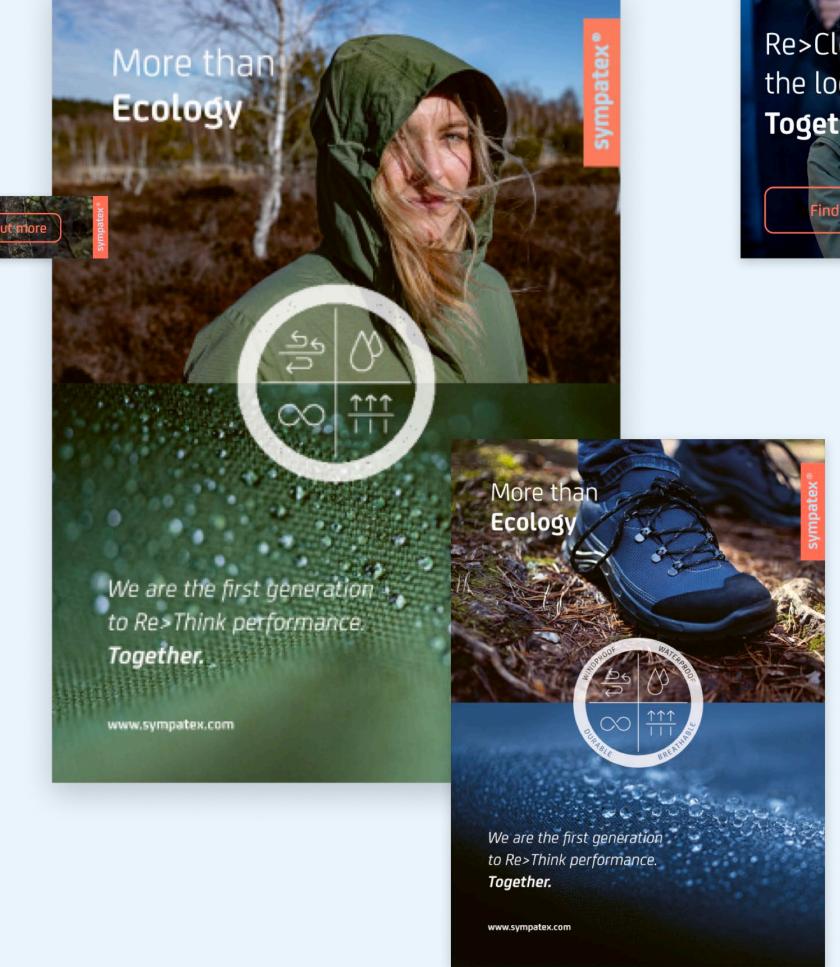
WE OFFER

Joint Marketing Material

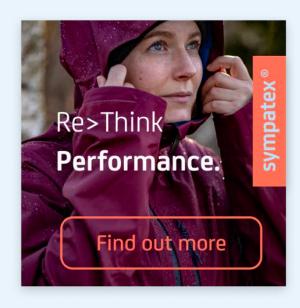
1,5x

1/5 Seiten-

1,5x







WE OFFER

Partner Advertorials

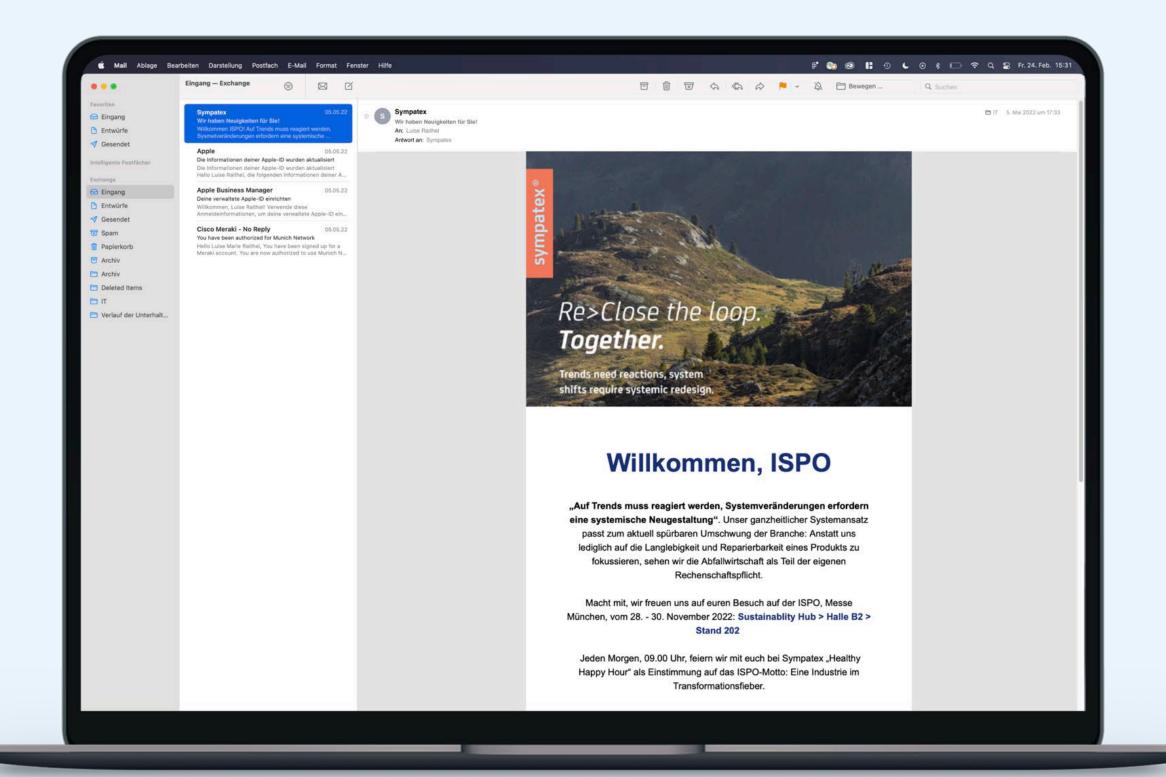
We regularly advertise in well-known magazines – join us!

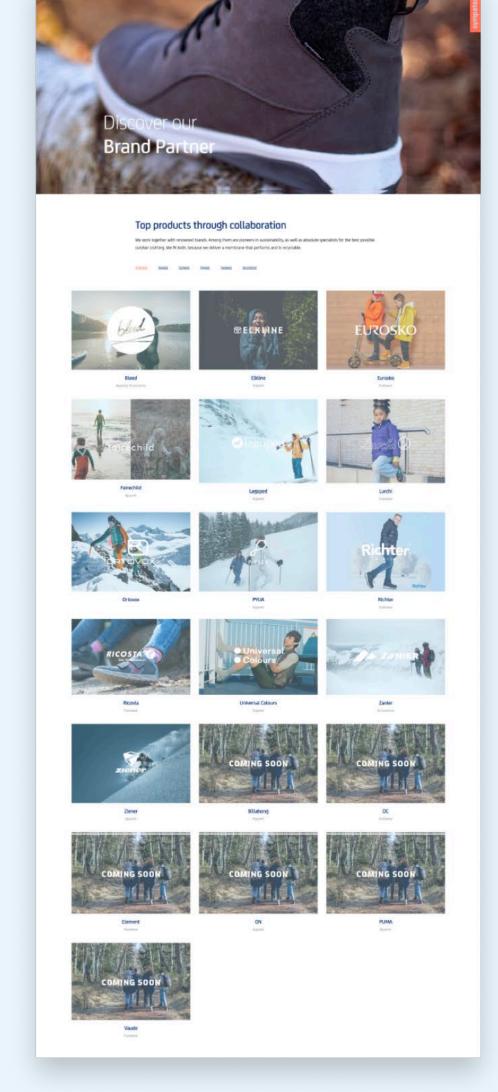
- Suston
- Textilwirtschaft
- SAZ
- Alpin
- Outdoormarkt
- Ecotextile
- SPORTéco
- Arsutoria



WE OFFER

Digital Essentials

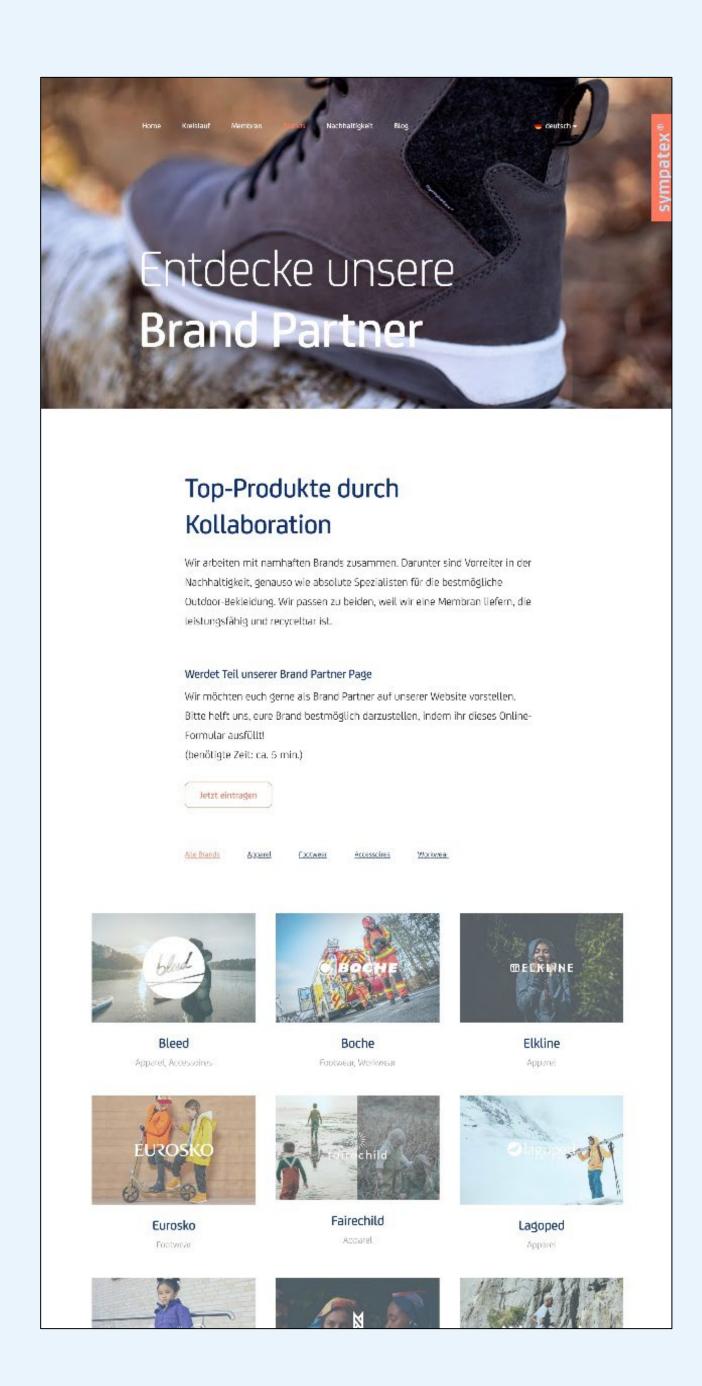






Website - Partner Page

- Individual partner landing page
- Logo & picture for your teaser
- Highlight products, awards and copy text for the landing page
- Please deliver text input and photo material based on our questionnaire available on our <u>brand partner page</u>.



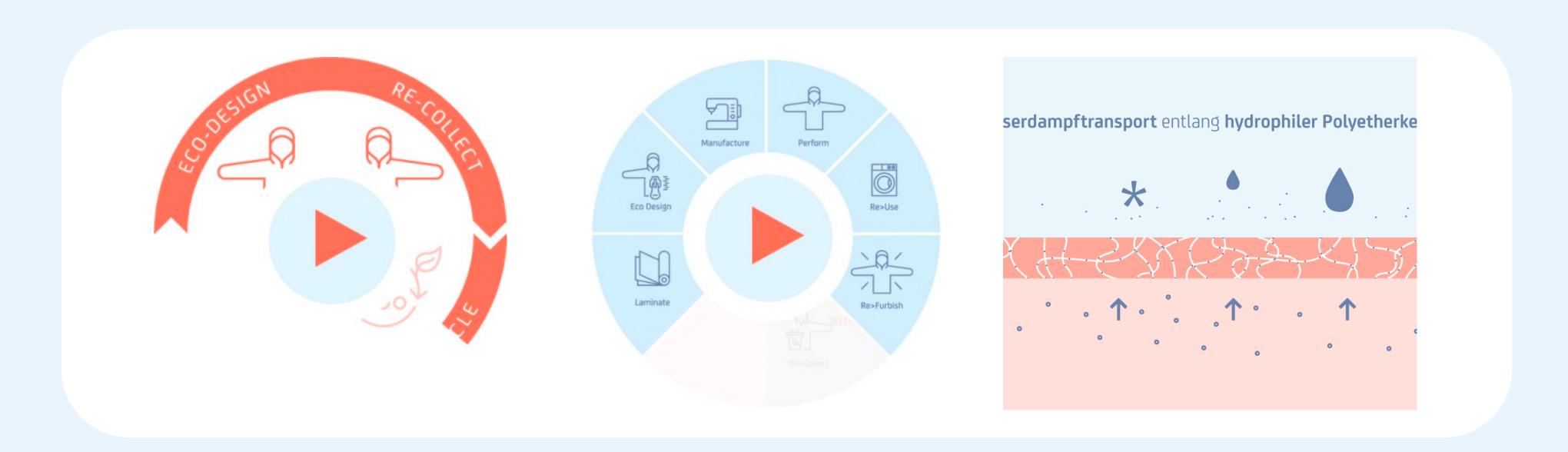
WE SUPPORT

Website - Partner area

- We offer support for a Sympatex Brand
 Partner page on your website
- Logo & picture for your teaser
- Highlight products, awards and copy text for the landing page
- Suitable layout for the current collection using photos provided by you



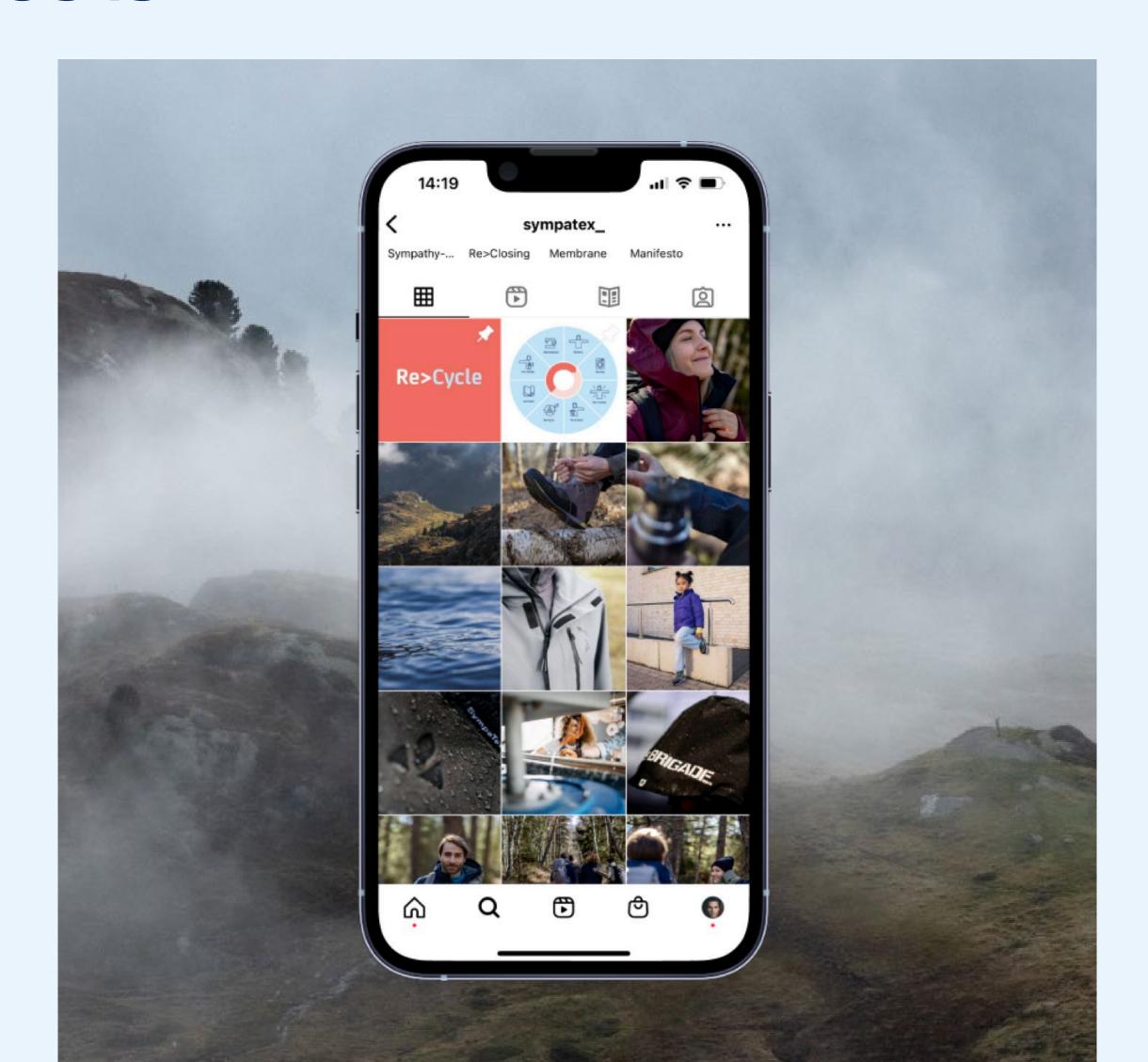
Loop Animations & Membrane clip



Sympatex stands for the perfect combination of Performance and Ecology. We have animated our two loops and provide them for you to use. Also we've created a short clip to give your customers and even better understanding how the membrane of their products work. You can find it ready to use in our <u>download page</u>.

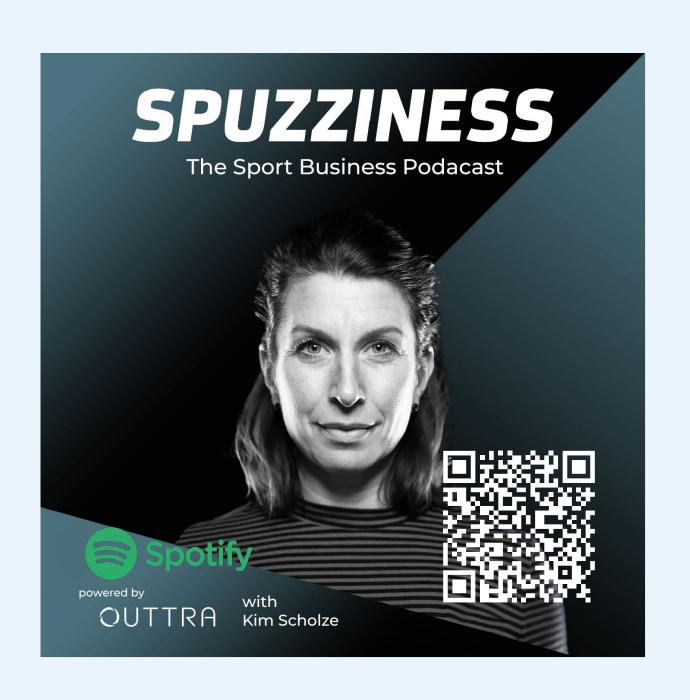
Social Media Feed Posts

- We are happy to post mood images
 of your campaigns and products
 (Instagram, Facebook, LinkedIn)
- Just send us an image/video database via e-mail marketing@symaptex.com
- Or use this <u>LINK</u>
- We support for collab post on Instagram and reshare posts/stories where we are tagged

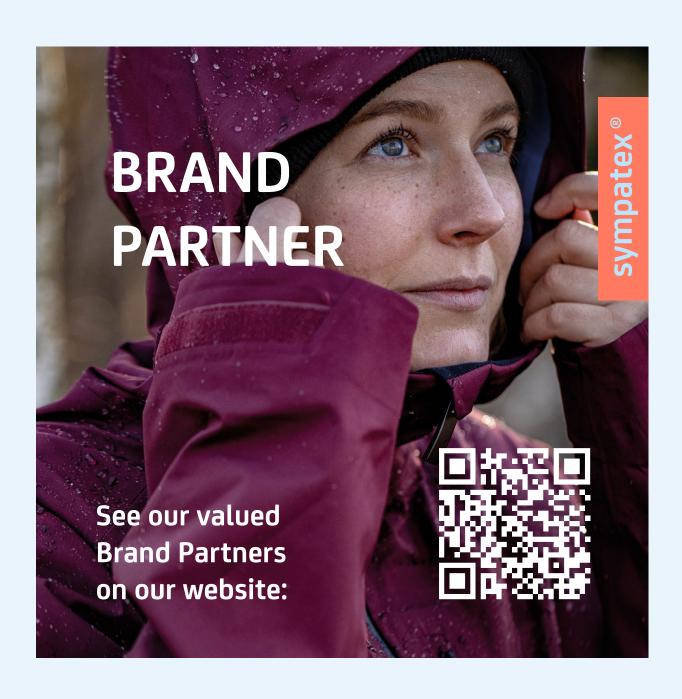


We offer communication

Use our credible plattforms to collaborate and spread the words for change:







We offer communication



- Meet us at the
 Ingredient Roundtable and Young Designers –
 Sustainability Impact Program.
- Let's work together on **social media:** in 🗗 🖾 🔼
- Develop **press releases, print media** and **collaborations on fairs** & **panel discussions** with us.

WHAT PARTNERSHIP MEANS TO US

Visit us! Fairs 2024

JANUARY

FEBRUARY

LINEAPELLE

20. – 22.

MILAN

PERFORMANCEDAYS FUNCTIONAL FABRIC FAIR

MARCH

20. – 21. MUNICH APRIL

FUNCTIONAL FABRIC FAIR

02. - 03.SHANGHAI

17. − 18. PORTLAND

techtextil

23. – 26. FRANKFURT

FUNCTIONAL FABRIC FAIR

MAI

NOVEMBER

PERFORMANCEDAYS

FUNCTIONAL FABRIC FAIR

20. – 21.

PORTLAND

JUNE

OutDoor

03. - 05.MUNICH

FUTURE FABRICS **EXPO**

25. - 26. LONDON

DECEMBER



03. - 05.MUNICH

JULI

FUNCTIONAL FABRIC FAIR 16. - 17.NYC

AUGUST

SEPTEMBER

LINEAPELLE

tbd MILAN

LE GIORNATE DI POLIZIA LOCALE E SICUREZZA URBANA

19. – 21. RICCIONE OKTOBER

23. – 24. MUNICH

Let's close the loop. Together.