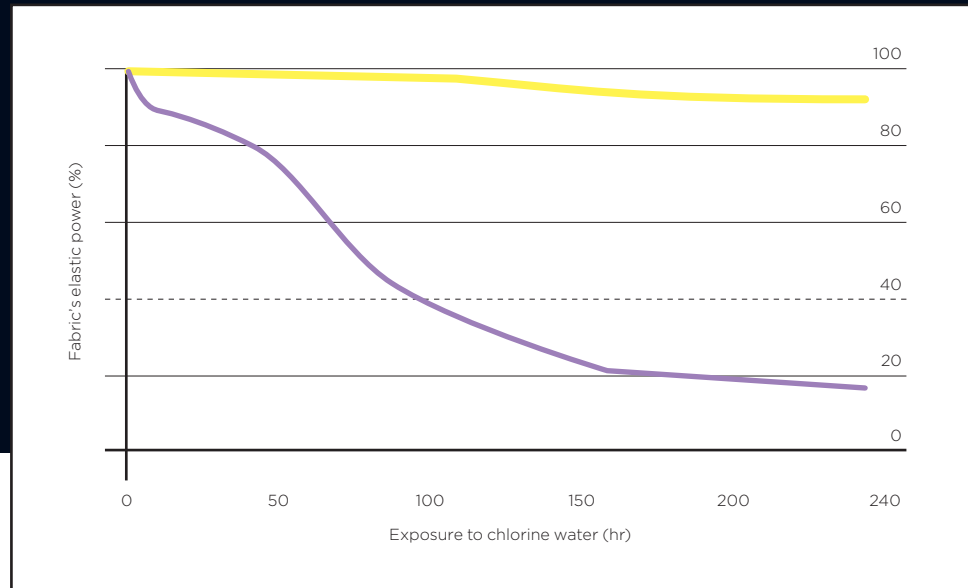


- Long-lasting performance fit
- Chlorine proof
- Low microplastics release



PA6-based warp-knitted fabrics containing either 20% XLANCE or 20% Spandex dipped in a 4-ppm-chlorine solution while under continuous dynamic stretch for over 200h.

● XLANCE
● SPANDEX

Chlorine proof

XLANCE is extraordinarily resistant to chlorine thanks to its capacity to resist oxidative degradation. Upon exposure to swimming pool conditions, it retains its physical properties for hundreds of hours.



80% nylon
20% xlance
no breakages



80% nylon
20% spandex
breakages

Images of competition garments containing either XLANCE or spandex after 5 months of swimwear test: XLANCE remains fully intact while spandex fiber is broken and fragmented by oxidative degradation.

