

The tech ingredient for long-lasting stretch

BOOST

XLANCE® makes anything elastic from Polypropylene to extra white and non-iron clothing

POWER

XLANCE® makes elasticity durable thanks to its unique chemical and thermal resistance

ECO

XLANCE® makes elasticity sustainable from an eco-friendly manufacturing process to extended garments life cycle

xlancefibre.com

Workwear

 **XLANCE®**
invisible innovation

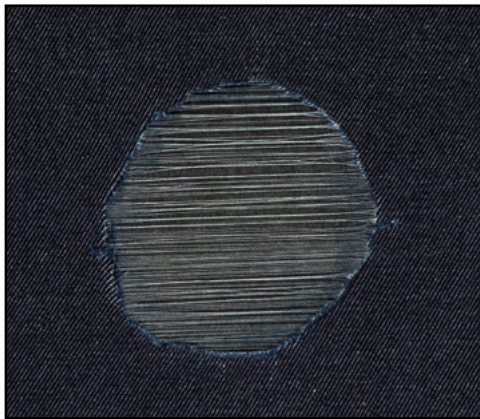
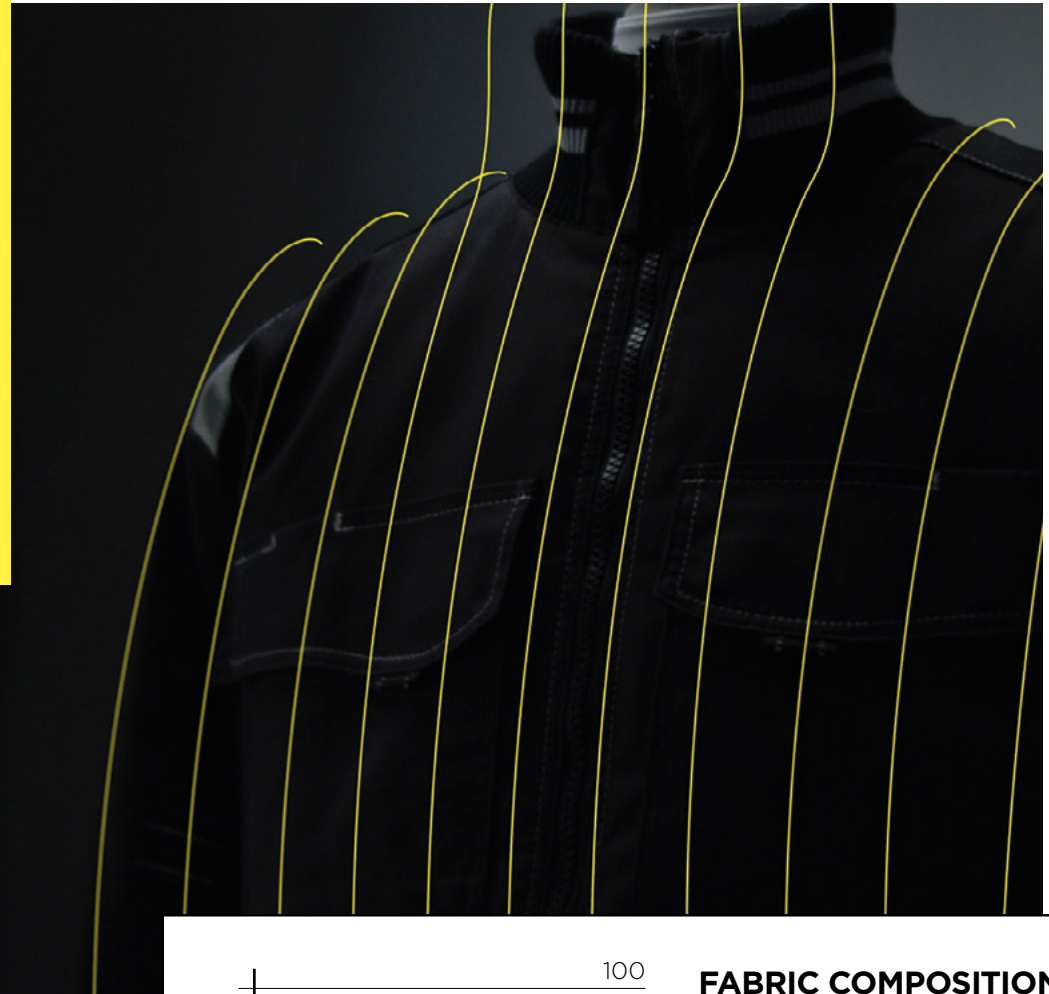


Well-being means feeling at ease, even when you are working hard.

- Long-lasting comfort stretch
- Industrial laundry resistant

Industrial laundry resistant

XLANCE® is suitable for the production of elastic workwear garments because it is extremely resistant to washing processes performed in industrial laundries. Indeed the recovery power of workwear fabrics with XLANCE® remains consistent after 50 industrial laundry cycles (ISO 15797 - 75°C wash and 155°C tunnel drying).



XLANCE® is characterized by the absence of any easily-attackable group in his polyolefin backbone and by the presence of the covalent crosslinks. This gives XLANCE® an excellent resistance to any aggressive chemical agents, such as strong acids, alkalis, oxidizing agents, enzyme wash conditions.



FABRIC COMPOSITION WITH XLANCE® FIBER

63% polyester
34% cotton
3% elastolefin

ASTM 3107

1,8 kg load applied and recovery after 30 min