

# NEW AND IMPROVED FORTIX<sup>™</sup> TECHNOLOGY

#### THE TECHNOLOGY

FORTIX<sup>™</sup> is a patented Ansell technology - that applies a **thin, resilient** and breathable nitrile foam coating to knitted gloves - dramatically extending their working life and improving their comfort.

Watch to discover what makes FORTIX<sup>™</sup> Technology unique.

### **KEY BENEFITS**

FORTIX<sup>™</sup> Technology has multiphase the benefits for the worker, including ultimate comfort and flexibility, excellent dry grip and extended durability. In addition to better grip and comfort, FORTIX™ range also includes Thermocool technology for better sweat management for a more comfortable day at work.

## **ROAD TO SUSTAINABILITY**

Our R&D team had a mission to reduce the amount of latex wastage and water consumption during manufacturing. Thanks to the new process, our R&D team successfully managed to overcome this challenge and decrease water consumption and latex wastage significantly. Our new and improved FORTIX™ Technology delivers performance and sustainability.



Free of harmful substances such as **DMF** and other harmful chemicals

Less waste due to longer life time of the glove



**Reduction of water** consumption in the coating process

**Reduction of** CO

**Dermatologically Tested** 

by a German recognised lab

No irritating substances such as

latex and the glove is post-washed

Greenhouse Gas emissions on site

## FORTIX<sup>™</sup> TECHNOLOGY TESTING



**PERMANENCE TESTS** 

Glove longevity relates directly to its durability

Coating **Durability** Test HyFlex<sup>®</sup> 11-561 vs. The competition

Durability under extreme abrasive conditions HyFlex<sup>®</sup> 11-840 vs. The competition

Abrasion **Resistance Test** HyFlex<sup>®</sup> 11-819 ESD vs. The competition

BREATHABILITY TEST Excellent breathability ensures all day comfort

HvFlex<sup>®</sup> 11-819 ESD vs. The competition



**GRIP TEST** Better grip means better hand protection

HvFlex<sup>®</sup> 11-840 vs. The competition

**FORTIX™ RANGE** 

**HyFlex**®

11-840

flagship

Our





11-849 A 360° protection against scratches, snags and dirt

**HyFlex**®





The perfect combination of comfort, dexterity with touchscreen compatibility





The thinest lightest ISO Cut C glove with 200% greater durability

▼ To view our full FORTIX<sup>™</sup> range, please visit: www.ansell.com/FORTIX or contact your sales representative at Ansell.

#### www.ansell.com

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