

# DEVOLD® SHIELD

LENZING FR® WOOL BLEND MID LAYER

**DEVOLD® SHIELD** is a collection of underwear and mid layer suitable for working environment where you handle electricity, gas, heat and flame. Shield is knitted of Lenzing FR® and merino wool, with reinforcements in polyamide. In addition, Nega-Stat® is implicated, which gives the garments optimal anti-static protection. Shield also protects against arcing and electrical flashover. The garments are terry knitted and there is therefore a layer of air between the body and the garment that insulates against both cold and heat.



↑  
173-220 950 SHIELD sweater  
Colour: Black Size: S-XXL



↑  
173-241 950 SHIELD zip neck  
Colour: Black Size: S-XXL



↑  
173-250 950 SHIELD jacket  
Colour: Black Size: S-XXL

## PRODUCT SPECIFICATIONS

Material:	49 % FR® Lenzing, 39 % Merino wool, 10 % Polyamide, 2 % Nega-Stat®
Strukture:	Terry
Weight:	280 g/m <sup>2</sup> +/-10%
Special treatment:	ZIRPRO

## TEST FOR FLAME RETARDANT PROPERTIES

EN 11612: Test method for protective clothing for workers exposed to heat and flame. Test descriptions and certificates at [www.devold.com](http://www.devold.com)

	RESULT	REQUIREMENT
1. Limited flame spread: EN 15025-A1/A2	Pass	Pass
2. Convective heat: EN 9151	B1	B1
3. Radiant heat: EN 6942	C1	C1

ARC RESISTANCE TEST: EN 61482-1-2

ELECTROSTATIC PROPERTIES: EN 1149-5



↑  
173-129 950 SHIELD pants  
Colour: Black Size: S-3XL

