

DEVOLD® SAFE

FLAME RETARDANT WOOL / LENZING BLEND

DEVOLD® SAFE is a versatile wool underwear that covers the need for protection in occupations where one is exposed to heat and flame during the work day. Safe is knitted with FR® Lenzing, merino wool and Nega-Stat®, with polyamide reinforcement. Nega-Stat® is a special yarn that gives the garments optimal antistatic protection. Safe is the lightest flame retardant underwear in the Devold Protection collection. Since it's knitted in a rib structure, the underwear is very elastic and follows your body movement. Safe has a high percentage of merino wool, and therefore keeps your body dry and comfortable even during high activity.

EN 61482-1-2

ELECTRIC ARC



WEIGHT

230 g/m²

STRUCTURE

RIB

SAFE balaclava - single/face opening - GP 269 815 A 950A

MATERIAL 50 % Lenzing FR® / 40 % Merino wool
8 % Polyamide / 2 % Nega-stat®

STRUCTURE Rib

WEIGHT 230 g/m² +/-10%



TEST

- ① Limited flame spread: EN 15025-A1-A2
- ② Convective heat: EN 9151
- ③ Radiant heat: EN 6942

RESULT

Pass
B1
C1

REQUIREMENT

Pass
B1
C1

ARC RESISTANCE TEST: EN 61482-1-2

TEST FOR FLAME RETARDANT PROPERTIES

EN 11612: Standard describing requirements for protective clothing for workers exposed to heat and flame. Test descriptions and certificates at www.devold.com.