

DEVOLD® TOTAL

FLAME RETARDANT WOOL / LENZING BLEND

DEVOLD® TOTAL - a robust underwear that offers good protection against cold and flames. The garments are made from a rib knitted fabric consisting of 50 % wool and 50 % Lenzing FR® - a flame retardant fibre. Devold® Total is flame retardant and do not melt. The underwear has a good fit and dries on your body. Devold® Total is perfect for employees of fire brigades, electric power plants, offshore and industry. Devold® Total is Super Wash treated to reduce shrinkage.

EN 61482-1-2

ELECTRIC ARC

EN 11612

FLAME RETARDANT

STRUCTURE

RIB

WEIGHT

220 g/m²



TOTAL shirt - GP 109 220 A 290A

MATERIAL	50 % Merino wool / 50 % Lenzing FR®
STRUCTURE	Rib
WEIGHT	220 g/m ² +/-10%
SPECIAL TREATMENT	Preshrunk (Super Wash)

Lenzing FR®



TEST

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

RESULT

REQUIREMENT

Pass	Pass
B1	B1
C1	C1

ARC RESISTANCE TEST: EN 61482-1-2

TEST OF FIRE FIGHTER HOOD: EN 13911 (mod.817)

ELECTROSTATIC TEST: EN 1149-5

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.