

# 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

**WEIGHT**

220 g/m<sup>2</sup>

**STRUCTURE**

RIB



TOTAL boxer - GP 109 145 A 290A

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

Lenzing FR®



WOOLMARK BLEND



TEST	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

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](http://www.devold.com).