DEVOLD® MOLTEN

FLAME RETARDANT COTTON WEAR

DEVOLD® MOLTEN is an interlock knitted garment from flame retardant, long-fibred cotton. This results in a flexible quality garment. We have developed Devold® Molten for aluminium plants, and the fabric has a smooth surface to repel molten metal. The protective shirt does not melt and has no after-glow. Due to high requirements on comfort and quality, we have developed this product in co-operation with Hydro Aluminium AS. Details with buttons and velcro are results of this co-operation, and Devold® Molten meets their requirements on quality, design and comfort. The flame retardant properties of the garment do not dissapear throughout washing and last the garments lifetime.



166-248 280 MOLTEN button neck Colour: Dark blue Size: S-5XL

PRODUCT SPECIFICATIONS		
Material:	100 % Egyptian cotton	
Structure:	Interlock	
Weight:	230 g/m² +/- 10 %	
Special treatment:	Pyrovatex	

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

	RESULT	REQUIREMENT
1. Surface ignition: 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























