

**TECHNICAL SHEET** 

Sir Safety System S.p.A. Single-member company Wholly-owned subsidiary of Sir Holding Srl Via dei Fornaciai, 9 - Santa Maria degli Angeli 06081 Assisi - Perugia - Italy Tel.+39 075.8043737 - Fax +39 075.8048686 VAT Nr. IT 03359340548 Viale Europa 74 20090 Cusago Milano Tel. +39 02.90394575 Fax +39 02.90394441 export@sirsafety.com www.sirsafety.com





Name: POLYTECH PLUS 2/1 trousers

Code: MC5841CC MC58 CLOTHING - POLYTECH PLUS SERIES

## Description

Trousers made with a double- layer, multipurpose protection coupled fabric. Outer fabric:  $65\%/\tilde{s}^{+}$ :  $3^{*}/2Ui$  (salphi a  $1^{\circ}/22\%$  aramid fibre, 12% polyamide, 1% dissipative fibre, weight 250 g/m; Inner fabric: 64%  $\tilde{s}^{+}$ :  $3^{*}/2Ui$  (salphi a  $1^{\circ}/23\%$ ) aramid fibre, 1% dissipative fibre, weight 150 g/m. It features a fly with zip and button, two front welt pockets, two back pockets with flap and Velcro, two utility pockets on the legs with flap and Velcro closure, one of them featuring a mobile phone holder. Preformed wear-and-tear reinforcement on the knees. Reflective band around the legs.

THE TROUSERS SHALL BE WORN IN COMBINATION WITH THE JACKET

- Polytech Plus Series is made with a multi-purpose fabric that combines antistatic properties with resistance to flames, heat and chemical products.

- The inherently flame resistant fabric offers permanent protection, resistant to worn away or washed out. High mechanical resistance, softness and breathability.

- Class 2 Arc Flash protection (7 kA per 500 ms).

The product has been designed and manufactured to comply with Regulation (EU) 2016/425.

ANTHRACITE/BLACK

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Colours

ΟΕΚΟ ΤΕΧ<sup>®</sup>

> Available Sizes Made to order: 42 - 70 In stock:

Quantity/Carton

III

Category

EC Standards

Important Information





06081 Assisi - Perugia - Italy

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EN ISO 11611 Ţ Class:1 Values:A1+A2 EN ISO 11612 Limited Flame Spread:A1+A2 ۲ Convective Heat:B1 Radiant Heat:C1 Molten Iron Splashes:E2 Contact Heat:F1 EN 1149-5 4 20 EN 13034 Type:6 EN 17353 Type:B2 Ĥ« CEI EN 61482-2 APC:2/1 採 APTV:20 ATPV (Fabric):20 ELIM (Fabric):20 Dexterity Storage and cleaning  $\boxtimes \boxtimes \boxtimes \square \boxtimes$ 

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Viale Europa 74