



RO23065

Flamebuster2 Basic Coverall



TICKING ALL BOXES

PROTECTION LEVEL:
ARC 2

10.2 cal/m²

Above shown is the ATPV value.

BODY BURN INJURY PREDICTION

4.4%

Body burn prediction of 2nd + 3rd degree burns.

EN SAFETY STANDARDS



EN ISO 13688:2013



EN 1149-5:2008

EN ISO 11611:2015
A1 A2 Class 2



EN ISO 11612:2015
A1 A2 B1 C2 D0 E3 F1
(A1=50 washing cycles)



IEC 61482-2:2009
ATPV 10.2 cal/cm²
Class 1



EN 13034:2005
A1:2009 Type 6

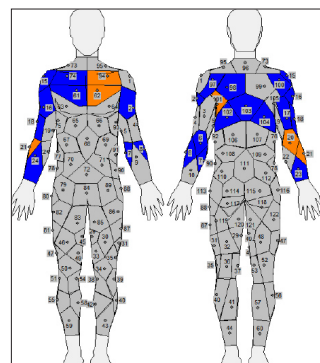


ISO 15797:2002
75°C



ISO 6330:2012
60°C

Body burn injury prediction



Burning wound

- No
- Pain (15,8%)
- 1st degree (0,0%)
- 2nd degree (4,4%)
- 3rd degree (0,0%)
- 2nd + 3rd degree burn: (4,4%)

Above shown body burn scores are without FR underwear.
Visit www.roots-original.com/burn-injury-predictions for more information.

QUICK DETAIL OVERVIEW

Available colours

■ Navy ■ Red ■ Orange ■ Royal

Product code

RO23065

Sizing

UK46 - UK60

Fabric weight

Coverall: 320 g/m²

Inside leg length

Short: 29"
Regular: 31"
Tall: 33" (standard size)

This garment is mostly used in > Offshore / Petrochemicals / Renewables

www.roots-original.com

Have questions? Email us at info@roots-original.com



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FEATURES & BENEFITS

- Fully non-metallic** > Virtually indestructible materials
- Central YKK zipper** > Easy to open and close
- 2 Chest pockets with YKK zip** > Double storage space
- 2 Back pockets with flap** > More storage
- 2 Side pockets with trouser access** > Easy access
- Rule pocket on right leg** > Always space for a ruler
- Pen pocket with flap on left sleeve** > Keep a pen on you at all times
- 2 radio / gas detector loops** > Keep your instruments within reach
- 2 tier knee pockets** > Place for your kneepads
- Possibility to place shoulder pads** > Less strain on the shoulders
- Garment fit for industrial laundry** > ISO 15797 - 75°C
- Garment fit for domestic laundry** > ISO 6330 - 60°C

KEY FEATURES



Treated fabric



2 Radio loops



Possibility for shoulder pads



Triple stitched



Non metallic YKK zippers

FABRIC INFORMATION

Fabric composition

FLC320 - 80% cotton / 19% polyester / 1% antistatic

Fabric weight

320 g/m²

FR Fabric Type

Treated

Additional certification



1. Oeko-Tex Standard 100
2. AS/NZ 4399:1996 Sun protective clothing UPF 50+ (Excellent Protection)

Please visit www.roots-original.com/certificates to download all relevant certificates.

Logo

Certified for logo applications

Product care instructions

To preserve the fabrics strength and protective capacity, we strongly advice to follow our detailed care instructions.

1. Always launder with coverall zippers closed.
2. Remove all tools from pockets
3. Rinse properly after wash.
4. Never wash flame retardant clothing with detergents containing bleach.
5. After washing, tumble dry at 50°C to avoid excessive shrinkage.
6. Do not iron directly over heat seal logos.



Whenever in doubt or in need of advice, ask your dry cleaner or contact us. We are here to help or visit www.roots-original.com/product-care



YOUR ARC FLASH PROTECTION SPECIALISTS

Get in contact, we'd love to help you!

Give us a call on +31 (0)10 2955 955 or drop us a message at: info@roots-original.com