



RO17095HV Textreme Hi-Vis Coverall



TICKING ALL BOXES

PROTECTION LEVEL: ARC 2

9.1 cal/cm²

Above shown is the ATPV value.

BODY BURN INJURY PREDICTION

13,7%

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

EN SAFETY STANDARDS



EN ISO 13688:2013



EN ISO 11611:2015
A1 Class 2 (A1 = 100
washing cycles)



EN ISO 11612:2015
A1 B1 C1 F1
(A1=100 washing cycles)



EN 61482-2:2020
ELIM 6,8 cal/cm²
ATPV 9,1 cal/cm²
APC 1 (4 kA)



EN 13034:2005
+ A1:2009
Type 6



EN ISO 20471:2013
+A1:2016
Class 3 (fabric 100
washing cycles)

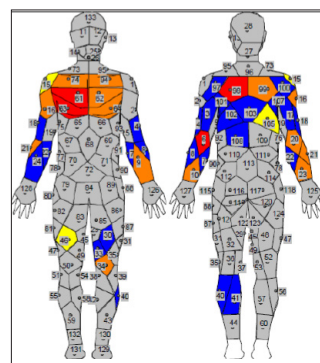


RIS-3279-TOM
Issue 2, 2019
(orange only)



ISO 15797:2002 - 75°C
ISO 6330:2012 - 60°C

Body burn injury prediction



Burning wound

- No
- Pain (16,2%)
- 1st degree (2,6%)
- 2nd degree (10,3%)
- 3rd degree (3,4%)
- 2nd + 3rd degree burn:
(13,7%)

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

■ Hi-vis Orange ■ Hi-Vis Yellow

Product code

RO17095HV

Sizing

UK36 - UK56

Fabric weight

Coverall: 320 g/m²

Inside leg length

Short: 29"
Regular: 31"
Tall: 33"

This garment is mostly used in > Rail / Utilities / Petrochemicals / Renewables / Industrial Electrical / Transport



RO17095HV Textreme Hi-Vis Coverall

FEATURES & BENEFITS

- Flame retardant retroreflective tape > Stay visible
- Central YKK zipper & top press studs > Easy to open and close
- 2 Chest pockets with YKK zip > Double storage, secure closure
- 2 Back pockets > Great storage
- 2 Side pockets with trouser access > Easy to reach storage
- Pen pocket with flap on left sleeve > Keep your pen in place
- Knee pad pockets > Place for your kneepads

KEY FEATURES



Inherent FR fabric



Railway certified



Visible EN standards



Kneepad pocket



YKK zippers



Highly visible

Related products



RO8008 - Kneepads

Pair of foam ROOTS knee pads for extra comfort.

FABRIC INFORMATION

Fabric composition

Textreme 89416 - 31% PES / 28% Modacrylic / 20% Aramid / 20% CV FR / 1% Antistatic

Fabric weight

320 g/m²

FR Fabric Type

Inherent

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