

RO27295HVF ROOTS Hepta® Inherent 270 Ladies Trousers

Inherent FR

fabric



TICKING ALL BOXES

PROTECTION LEVEL: ARC 2

ELIM 6.4 cal/m² ATPV 8.1 cal/m²

EN SAFETY STANDARDS









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







EN ISO 11612:2015 A1 B1 C1 D0 E0 F1 (A1=100 washing cycles)

EN IEC 61482-2:2020 APC 1 ELIM 6,4 cal/cm² ATPV 8,1 cal/cm²









ISO 6330

100 wash cycles



EN ISO 13688:2013

Orange only (100 washing cylces)

QUICK DETAIL OVERVIEW

Available colours

Hi-vis Orange Hi-Vis Yellow Hi-Vis Red

Product code

Sizing

RO27295HVF

8-10 to 22-44

Fabric weight

Inside leg length

Trousers: 270 g/m²

Regular: 31"



ROOTS Hepta® Inherent 270 Ladies Trousers

FEATURES & BENEFITS

Flame retardant retroreflective tape > Stay visible

- 2 Back pockets > Double storage
- 2 Side swing pockets with trouser access > Easy to reach
- 2 Cargo pockets > Storage for all your appliances

Knee pockets > Place for your kneepads

KEY FEATURES









Inherent FR

High-visibility

High strength Martindale

Rail certifie RIS-3279-TC











ntweight 70 g/m2

Extra weare comfort

Great longevity Lasts 100 wash cycles

UV-Protectio UPF Rating 50

FABRIC INFORMATION

Fabric composition

Hepta 270° - 34% Polyester / 25% Lenzing FR° / 19% Kermel° / 13% Modacryl / 5% Para-aramid / 3% Polyamide / 1% Carbon

Fabric weight

270 g/m² Inherent

Additional certification

ion Logo

OEKO-TEX®
INSPIRING CONFIDENCE
STEP

Certified for logo applications

FR Fabric Type

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

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

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.
- After washing, tumble dry at 50°C to avoid excessive shrinkage.
- 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