PETRO-GARD® HI-VIS FR/ARC-RATED HOOD - HI-VIS ORANGE - O/S



Product # V2246120A-O/S | Model # H160 501A

The Ranpro® 100% waterproof Petro-Gard® Hi-Vis Orange FR/ARC-Rated Hood is made with low smoke Neoprene on Dupont™ Nomex® material and provides superior, heavy-duty, abrasion-, puncture-, and tear-resistant protection. StarTech® FR reflective tape offers superior visibility and safety in low-light conditions.

- Material The Ranpro High Visibility Petro-Gard®
 FR/ARC-Rated Hood is made with 14 oz/yd² low smoke
 Neoprene on Dupont™ Nomex® material and provides
 superior, heavy-duty 100% waterproof, abrasion-, puncture-,
 and tear-resistant protection.
- ARC and Flame-resistant The fabric of the hood meets FR
 ASTM F1891-19 Standard Specifications for Arc and
 Flame-Resistant Rainwear. With a TPP of 21.4 cal/cm² and an
 ARC 3 rating: ATPV 28 cal/cm², EBTAS 45 cal/cm², HAF 90%,
 the hood meets CGSB 155.20-2017 Workwear for Protection
 Against Hydrocarbon Flash Fire FR Rainwear Standard.
- Certification This safety hood meets CSA Z96-15 Class 2
 Level 2 and Class 3 Level 2 when worn with hi-vis pants with
 reflective stripes on legs (J160 400A) and meets CSA Z96-15
 Class 3 Level 2 when worn a with Class 2 Level 2 Jacket (P160
 041A).
- Visibility The high-visibility detachable hood is fashioned to be tough and flexible. The heat-applied StarTech® FR reflective tape offers superior visibility and safety in low-light conditions and is 100% waterproof.
- Design The seams are vulcanized for superior strength to
 prevent rips and tears and the hood is created with a drawstring
 and toggle to be able to have a hook-and-loop connection with
 the Ranpro jacket.





TECHNICAL SPECIFICATIONS Snap

Attachment Туре

Attributes

Tear Resistant Waterproof| Abrasion Resistant Puncture Resistant, Abrasion and Tear Resistant Resistant| Fire

Resistant Inherently FR| Oil Resistant| Puncture Resistant| Waterproof| Windproof

Closure Туре

Drawstring

Color

Bright Orange, Hi-Viz Orange, Orange

ARC 3| ASTM FR & ARC Standards

F1891-19| ASTM ASTM F2733-17| ATPV 28 cal/cm²| CGSB 155.20-2017| EBTAS 45 cal/cm²| HAF 90%| NFPA 70E-18| TPP 21.4 cal/cm² 21.4 cal/cm², ARC 3| CSA Z462-18|

CGSB 155.20-2017| ASTM F1891-19| ASTM F2733-17| ATPV 28 cal/cm²| EBTAS 45 cal/cm²| HAF 90%| NFPA 70E-18| TPP 21.4 cal/cm²

Material

 $\mathsf{Dupont}^{\mathsf{TM}}$ Nomex®| Neoprene

Material Thickness 14 oz/yd²

Reflective Feature

StarTech® Resistant

Reflective Tape

StarTech® Flame Resistant Vulcanized

Seam Туре

Size O/S

Special Features

Hard Hat Compatible Drawstring Closure Snap

Standards

Closure CSA Z462-18



