

**DESIGNED  
TO PROTECT.  
ENGINEERED  
TO ADAPT.**

**INNO TEX**  
**ENERGY™ PRIME**

Multi-function rescue gear

**INNO  
TEX**  
BE STRONG.  
BE SAFE.





INNOTEX  
**ENERGY™ PRIME**

**NOT MADE WITH PFAS**

**INTRODUCING OUR MOST VERSATILE RESCUE GEAR TO DATE: ENERGY™ PRIME. YOUR NEW TRUSTED GEAR FOR MOST OF YOUR CALLS.**

With most of the calls not related to structural firefighters, it becomes more and more important to have the right protection for the right type of calls.

Designed and certified to meet the demands of modern firefighting, INNOTEX® ENERGY™ PRIME is the primary gear firefighters can count on every day. A multi-function gear that easily adapts to take on wildfires, technical rescues, and medical emergencies.

\* Not made with PFAS when built with the Alpex FR3 moisture barrier.



# MULTI-CERTIFIED. MULTI-FUNCTIONAL.

**NFPA 1951<sup>1</sup>, 1977<sup>2</sup>, & 1999<sup>3</sup> CERTIFIED.  
 FIREFIGHTER & FIRST RESPONDER APPROVED.**



A removable FR Polar Fleece Vest is available as an optional add-on to suit all weather conditions.



Hi-Viz ANSI 107 Trim Pattern offered as an option.



The moisture barrier can quickly be removed to meet wildland and technical rescue standards, or put it in place with a zipper system to meet technical rescue and EMS standards – so firefighters are ready for almost any situations, at any moments.

**Certifications:**

- <sup>1</sup> NFPA 1951 – Standard on Protective Ensembles for Technical Rescue Incidents
- <sup>2</sup> NFPA 1977 – Standard on Protective Clothing and Equipment for Wildland Fire Fighting and Urban Interface Fire Fighting
- <sup>3</sup> NFPA 1999 – Standard on Protective Clothing and Ensembles for Emergency Medical Operations
- \* ENERGY™ PRIME is not NFPA 1971 certified and cannot be worn for structural fire fighting or proximity fire fighting.

# RDG-PRIME20

EASILY CUSTOMIZED.  
OPTION RICH.

## STANDARD FEATURES

- A** Variable-height collar™ (US patent 8,151,371)
- B** Polar fleece collar lining
- C** Full-motion no-seam shoulder™
- D** ENERGY™ retractable action back (not shown)
- E** Thermoplastic zipper and hook & loop
- F** Seams with reflective piping
- G** No lateral seams (not shown)
- H** Open internal pockets (not shown)
- I** Elasticized wrist with adjustment tabs
- J** Complete-motion crotch™ (not shown)
- K** Lateral inset pockets
- L** Belt loops & 2" nomex® belt
- M** Zippered Leg with adjustment tab

## PRE-CONFIGURED OPTIONS

### COAT

- 1** Removable moisture barrier (not shown)
- 2** Low-profile combo pockets with built-in hand warmer
- 3** Full-bellows radio pocket with flap & mic-loop
- 4** Flashlight holder
- 5** Outershell elbow reinforcement
- 6** 3M™ Scotchlite™ segmented triple trim
- 7** NY trim pattern

### PANTS

- 8** Full-bellow pockets
- 9** Aramid knee reinforcement with closed-cell foam knee padding
- 10** Durahem™ leg (US patent 11,077,324) (not shown)
- 11** 3M™ Scotchlite™ segmented triple trim
- 12** NFPA trim pattern

## OUTER SHELL

*Milliken.*

### WESTEX® DH

RipTwill Hydropel™

**Content:** 48% Lenzing™ Lyocel, 40% Modacrylic, 12% Aramid

**Weight:** 7.5 oz/yd<sup>2</sup>

## MOISTURE BARRIER

**StedAIR®**  
MOISTURE BARRIERS

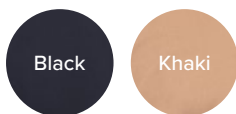
### STEDAIR XLB

**Substrate:** Woven Nomex IIIA

**Film:** Bi-component PU and ePTFE Membrane

**Total weight:** 4.24 oz/yd<sup>2</sup>

## COLORS



## SIZES

Available in women's sizes.



## CERTIFICATIONS

NFPA 1951

NFPA 1977

NFPA 1999





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L9437

LIFEPAK 15



# STANDARD FEATURES & ADDITIONAL OPTIONS.

COAT	ENERGY™ PRIME Standard Features	RDG- PRIME20	OPTIONS
Westex® DH, RipTwill Hydropel™ 7.5 oz	•	•	
Agility® Tactical 5 oz			•
Single color	•		
Dual color		•	•
Stedair® XLB		•	•
Alpex FR3 (not made with PFAS)			•
Removable hood			•
Removable sleeveless polar fleece vest			•
Removable long-sleeve polar fleece vest			•
Thermoplastic zipper inside / Hook & loop outside	•	•	
3M™ Scotchlite™ plain trim	•		
3M™ Scotchlite™ triple trim			•
3M™ Scotchlite™ segmented triple trim		•	•
Basic trim pattern	•		
NY trim pattern		•	•
Hi-viz CSA-Z96 trim pattern - Class 2			•
Hi-viz ANSI 107 trim pattern Type P - Class 2			•
Low-profile pockets with built-in hand warmer		•	•
Semi-bellow pockets			•
Full-bellow pockets			•
Pocket reinforcement (outershell, Kevlar or Aramid)			•
Mic loop & radio pocket with flap		•	•
Hand-warmer pockets with FR polar fleece			•
Internal medical glove pocket			•
External medical glove pocket			•
Open low-profile pocket for stethoscope			•
Flashlight holder		•	•
Clips & D-ring			•
Elbow reinforcement (outershell, Aramid)		•	•
Elbow padding: 1 or 2-layer felt padding or 1 or 2-layer closed-cell foam padding			•



# INNOTEX ENERGY<sup>™</sup> PRIME

PANTS	ENERGY <sup>™</sup> PRIME Standard Features	RDG- PRIME <sup>20</sup>	OPTIONS
Westex® DH, RipTwill Hydropel™ 7.5 oz	•	•	
Agility® Tactical 5 oz			•
Single color	•	•	
Stedair XLB		•	•
Alpex FR3 (not made with PFAS)			•
Lateral inset pockets	•	•	
Semi-bellow pockets			•
Full-bellow pockets		•	•
Pocket reinforcement (outershell, Kevlar or Aramid)			•
Internal medical glove pocket			•
External medical glove pocket			•
External multi-tool pocket			•
3M™ Scotchlite™ plain trim	•		
3M™ Scotchlite™ triple trim			•
3M™ Scotchlite™ segmented triple trim		•	•
NFPA trim pattern	•	•	
Hi-viz trim pattern			•
Belt loops & 2" Nomex® belt	•	•	
External harness loop			•
Durahem™ leg hems		•	•
Inseam guard			•
H-back suspenders			•
Knee reinforcement (outershell)			•
Knee reinforcement (Aramid)		•	•
1-layer closed-cell foam knee padding		•	•
2-layer closed-cell foam knee padding			•
Side zippered leg with adjustment tab	•	•	



[INNOTEXPROTECTION.COM](http://INNOTEXPROTECTION.COM)



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