



Shaping the future of firefighting PPE

FLAME **PRO**

Titan

Falcon

Valiant

Valkyrie

Stryker

Defender

Fortis

Raider

Your partner in protection, every step of the way

European in-house design & manufacturing
Market-leading delivery times
Manufacture | Maintain | Manage



At FlamePro, we see our role as more than just a manufacturer of high-performance PPE, we’re your partner in protection, supporting you at every stage of your kit’s lifecycle.

The FlamePro ingredients
What goes into every one of our products and why it matters.

From the moment your kit is designed and delivered, right through to maintenance, repairs, and eventual replacement, we stay by your side. It’s all about making sure your PPE keeps doing its job, so you can focus on doing yours.

We know how important it is to stay in control of your kit. Our full asset management service tracks every item throughout its full lifecycle, so you always know exactly where everything is, its full history, and can trust it’s being looked after properly.

With over 20 years of experience behind us, we understand the realities of the job. We combine that real-world insight with technical expertise and trusted partnerships to deliver PPE you can rely on.

And it doesn’t stop at the product. With advanced garment technology and dedicated aftercare, inspection, and repair services, we help you stay compliant. You will also get more life out of your kit, and most importantly, keep your people safe.

What makes us different?

Complete traceability

Our FlamePro Central portal will provide full tracking, from production to delivery, for total confidence and compliance.

Up to 108 size options for maximum protection

A precise fit for protection and comfort for everyone on your team.

Market-leading delivery times

Industry leading turnaround times to keep your teams moving.

Cutting-edge innovations

We create our products using advanced materials and technology for ultimate safety and wearability.

Less weight, more airflow

What really sets FlamePro apart is how we put everything together. We understand how each layer works, from the fabric systems to the moisture barrier and lining, and how to combine them so they actually perform as one. It means your kit keeps you cooler for longer and helps reduce the risk of heat stress.

Our moisture barrier uses 3D fabric technology to move sweat away from the skin faster, while the thermal lining is designed to be seriously breathable - so you stay comfortable without compromising on protection.

Unmatched manoeuvrability

We obsess with how our kit moves, because we know how important that is on the job.

Everything is designed to reduce restriction, so firefighters can stay agile, respond quickly, and work with confidence when it matters most.

Our seven-panel sleeves, for example, they’re built so your jacket stays in place when you’re reaching, stretching, or climbing. Our 3D spacers add strength and support around the shoulders and lower back, helping ease the pressure from breathing apparatus and reduce the risk of injury.

Firefighter-focused features

Everything we design is built around you.

We focus on the details that make a real difference day to day like smart pocket placement, quick escape features, and easy grab tabs that mean you can keep your gloves on and your hands protected.

We’ve also added puncture-resistant protection at the knees and elbows, with extra padding to make crawling more comfortable when the job demands it.

And we’re always listening. It’s that constant feedback from firefighters that helps us keep improving so the kit you wear stands up to the reality of every job.



Where you see this emblem, these products are available on the NFCC national framework

The protection trio

One minute it's a road traffic accident, the next it's an industrial fire and the job changes completely. That's why we don't believe in one kit for everything. It makes more sense to match your protection to the risk you're facing.

Not only does that help keep your crews safer, it can also stop you relying too heavily on one set of kit for every job, especially when it's more than what's needed. Over time, that can mean less wear, less maintenance, and fewer replacements.

We've got everything covered head to toe, from full suits and coveralls to helmets, hoods, gloves, and boots, all designed to help you work safely, comfortably, and with confidence.

Structural

This is the tough end of the job. High heat, flashovers, unstable structures. It's intense, and there's no room for compromise.

We work closely with the people who know it best, fabric experts, standards boards, Chief Fire Officers, and firefighters, to make sure every suit is built to support firefighters in the toughest conditions.

Wildland

Wildland firefighting is a different kind of challenge. It's longer, more physical, and the heat builds in a different way.

You're covering ground, working in tough conditions, so your kit needs to be lighter, more breathable, and easy to move in. But it still has to protect you.

That's exactly what our wildland range is built for. Using fabrics with more natural fibres, it helps keep you cooler and more comfortable, even over long periods.

Technical Rescue

A big part of the job is rescue and sometimes there's no fire involved at all.

You need to move freely, handle equipment easily, and keep your hands free when needed. That's why we've built in features like torch and radio loops, along with smart pocket placement, so everything's right where you need it.

Finding the best solution for your team

You know firefighting and we know the kit that helps you do it safely. Every firefighter is different, and so is every job, so we take the time to really understand what you need. We'll work with you to make sure your crews have the right kit for the situations they're facing.

We ask questions you might not have thought of and we do everything possible to make sure your firefighters turn out to an incident with the right kit and the right level of protection. We understand what it means to be responsible for the lives of your firefighters, and the people they protect. We're on your side.

Get in touch to talk through your options. We'll help you find the best solution.



Heat stress is pushing firefighters further than ever

Firefighting has always been physically demanding but with rising temperatures, the pressure on your body is getting harder to ignore. Heat stress is becoming a real and growing risk on the job, and it doesn't take much.

A rise of just 1°C in core body temperature can have serious effects.

It's not just about feeling hot or uncomfortable, heat stress affects how you think, how you react, and how you cope under pressure, all of which matter when every decision counts. It's one of the top challenges FlamePro hears about most from fire services. And it's the one that's hardest to ignore.

Heat stress impact & how FlamePro fire kit is built around it

Heat stress affects not only your physical health, but how you perform in the moments that matter most, it...

Slows your reaction time

Affects decision-making

Increases the risk of mistakes on the fireground

Adds to fatigue, stress, and longer-term mental strain

That's why every garment in FlamePro's fire range, from the Valiant structural suit to the Defender wildland ensemble, is created to do more than protect against flames. The challenge is balance: enough protection to keep the wearer safe, but removing the weight and heat build-up that works against firefighters.

FlamePro's answer is lightweight, breathable construction matched to the specific demands of each role.

Structural kit

Designed for the short, intense nature of building fires.

Wildland kit

Built for the long haul, using more natural fibres to keep crews cooler across extended operations. Both designed to work with your body, not against it.

Cognitive performance can drop by up to 10% in higher temperatures.

Features like 7-panel sleeves which don't ride up when climbing, 3D-spacer reinforced shoulder and back panels, and air gaps built into the fit all play their part in managing heat and maintaining performance.

As conditions get hotter and calls get longer, protecting firefighters means looking at the full picture, not just the fire, but the impact heat has on both body and mind.

FLAME PRO

Titan

Falcon

Valiant

Valkyrie

Stryker

Defender

Fortis

Raider

Firefighting Garments

Titan
Falcon
Valiant
Valkyrie
Stryker
Defender
Fortis
Raider

Image - Valiant 770 Jacket | 775 Trouser

Titan

The Titan jacket and trouser unite to create an elite structural firefighting ensemble, meticulously engineered to deliver uncompromising protection, exceptional durability, and seamless operational agility in the most extreme environments.

Constructed with a PBI Peak 5 outer shell incorporating para-aramid and Kevlar®, the suit delivers exceptional resistance to heat, flame, and abrasion while maintaining structural integrity in extreme conditions. A multi-layer system, combining a moisture barrier and thermal lining, ensures advanced protection against heat transfer and liquid ingress, meeting stringent EN standards for firefighter safety.

The jacket features an ergonomic design with articulated sleeves, a high mandarin collar for full neck protection, and seamless knitted cuffs for secure glove integration. Reinforced shoulder and elbow zones, combined with 3D spacer padding, enhance comfort under load while maintaining durability. High-visibility reflective and photoluminescent elements provide 360° visibility in low-light environments.

Product Details

Code
990 Jacket | 995 Trouser

Size
Chest/Waist: 2XS-4XL
Fit: Extra Short | Short | Regular | Tall | Extra Tall | 2X Tall

*A total of 108 size options,
from two tailored cuts as standard*

Colour
Gold | Black (optional variant)

The trousers complement this with an ergonomically shaped fit, dual-layer Kevlar® knee protection, and reinforced high-wear areas. Adjustable braces, a padded lumbar panel, and anti-wicking systems ensure comfort and secure fit during prolonged operations.

Available in an extensive size range and multiple cuts, this suit delivers precision fit, reliability, and performance for demanding firefighting environments.

Standards

- EN ISO 13688:2013 + A1:2021
General PPE requirements
- EN 469:2020 | Protective clothing for firefighters
(Level 2 X2, Y2, Z2)
- EN 1149-5:2018 | Electrostatic properties



Appropriate for:
Structural Firefighting



Product Features

PBI Peak 5 outer shell with para-aramid and Kevlar® for exceptional heat and flame resistance

Multi-layer system including moisture barrier and thermal lining for maximum protection

3D spacer padding in shoulders to improve airflow and reduce pressure from BA straps

Advanced anti-wicking sleeve and hem system preventing liquid ingress

Heavy-duty two-way quick-release front zip for rapid donning and doffing

High visibility system with 360° reflective trim and photoluminescent glow technology

Durable construction with twin-needle stitching and bar-tacked stress points



NFCC
National Fire
Chiefs Council

*Titan is available on the
NFCC national framework*

Lightweight multi-purpose suit

Falcon

The Falcon multi-purpose suit delivers exceptional, all-day performance, empowering modern emergency response professionals to operate with confidence, comfort, and uncompromising protection in the most demanding environments.

The Falcon jacket and trouser combine to deliver a lightweight, high-performance protective ensemble purpose-built for technical rescue and wildland firefighting operations. Engineered to meet a wide range of international standards, this versatile suit provides reliable protection against heat, flame, adverse weather, and hazardous environments without compromising mobility or comfort.

Constructed with a durable ripstop outer shell featuring inherent flame resistance, the jacket integrates a breathable PTFE/PU membrane to promote moisture vapour transfer and reduce heat stress during prolonged use. A high mandarin collar, ergonomic sleeve design, and underarm ventilation enhance wearer comfort and freedom of movement, while Kevlar® and HEX reinforcements at key abrasion zones ensure long-term durability.

Product Details

Code

840 Jacket (Class 3)
842 Jacket (Class 2)
845 Trouser (Class 1)

Size

Chest/Waist: 2XS-4XL
Fit: Extra Short | Short | Regular | Tall | Extra Tall | 2X Tall

A total of 108 size options,
from two tailored cuts as standard

Colour

Red | HV Yellow

High-visibility reflective and photoluminescent elements provide enhanced visibility in low-light and high-risk conditions.

The Falcon trouser complements the jacket with a lightweight, ergonomic construction tailored for demanding rescue scenarios. A multi-layer knee protection system, reinforced high-wear panels, and a gusseted crotch design support flexibility and resilience in challenging environments. Adjustable braces, waist systems, and leg openings ensure a secure, adaptable fit.

Image:
Jacket 842 (Class 2)

Standards

- EN ISO 13688:2013+A1:2021 | General PPE requirements
- EN 1149-5:2018 | Electrostatic properties
- EN ISO 20471:2013+A1:2016 | High Visibility Clothing
Class 3 - 840 Jacket | Class 3 - 842 Jacket & 845 Trouser
Class 2 - 842 Jacket | Class 1 - 845 Trouser
- EN ISO 11612:2015 | Clothing to protect against heat and flame (A1, A2, B1, C1, F1)
- EN 343:2019 | Protection against rain (Class 4, 4, X)
- EN ISO 16689:2017 | Protective clothing - Technical Rescue
Including viral penetration resistance as per clause 7.8 ISO 16604
- EN ISO 15384:2020+A1:2021 | Protective clothing - Wildland
- ISO 18639:2018 Part 3 PPE ensembles for firefighters undertaking specific rescue activities - USAR and RTC

Additional performances

- EN 388:2016+A1:2018 | Clause 6.3 EN ISO 13997:2024
Cut resistance level C - only for underside of lower arm
- EN 469:2020 | Resistance to penetration by liquid chemicals:
sulphuric acid and o-xylene (after 5 and 50 washing cycles) - fabric assembly

Re

Appropriate for: Rescue

WL

Appropriate for: Wildland

Product Features

Lightweight ripstop outer shell with inherent flame resistance and high durability

High-visibility design up to Class 3 with durable retro-reflective tape

3D spacer padding in shoulders to improve airflow and reduce pressure from breathing apparatus straps

Free-hanging lining and underarm venting to enhance airflow and reduce heat stress

Kevlar® reinforcement on elbows and forearms for cut and puncture resistance

Anti-wicking construction preventing liquid transfer through sleeves and seams

Photoluminescent glow-in-the-dark striping for low-light visibility



NFCC

National Fire Chiefs Council

Falcon is available on the NFCC national framework

Valiant

The Valiant sets a completely new benchmark. Using all-new designs from our specialist in-house team and the latest in fabrics, membranes and components (including some specifically designed for these garments).

The Valiant isn't just the latest version of an existing product, it's a whole new suit. Created by our team of experts by combining new fabric and membrane technologies with existing high-performance layers and the latest components, you are guaranteed to benefit from the best solution on the market.

The Valiant structural fire suit is available in a range of fabric system options, many of which are stock fabrics - allowing us to offer industry leading delivery times. Many of the garment choices incorporate FlamePro's state-of-the-art, 3D spacer, high durability, high thermal performance system designed and tested to withstand more than 40 industrial washes at 60°C. In addition, the moisture barrier is designed to protect against blood-borne pathogens.

Product Details

Code
770 Jacket | 775 Trouser

Size
Chest/Waist: XS-4XL
Fit: Extra Short | Short | Regular | Tall | Extra Tall | 2X Tall

*A total of 96 size options,
from two tailored cuts as standard*

Colour
Gold | Navy

Retro-reflective Tape Options

- Cotton FR treated
- Cotton FR treated – perforated
This reflective tape option has been tested to continue to perform through more than 50 washes at 60°C
- Aramid inherent FR
- **Standard option** Aramid inherent FR – perforated
The aramid reflective tape option has been tested to continue to perform through more than 50 industrial wash cycles at 75°C and 100 domestic washes at 60°C

We've created two tailored cuts so your firefighters no longer have to compromise when it comes to size and fit. This range of 96 size options minimises the number of suits that will need to be specially made.

Standards

- EN ISO 13688:2013 + A1:2021
General PPE requirements
- EN 469:2020 | Protective clothing for firefighters (Level 2 X2, Y2, Z2)



Appropriate for:
Structural Firefighting



MED
Approved



Product Features

The Valiant fabric system -
Five outer layer choices to suit your
budget and requirements

State-of-the-art 3D spacer on the
shoulders for comfort whilst wearing
breathing apparatus

A suit for everyone.
Unrivalled 96 size options,
from two tailored cuts as standard

Uninhibited comfort and movement.
Ergonomically designed side panels
enable extra movement and comfort

Glow in the dark tape as standard,
providing enhanced visibility in
no-light scenarios

The industry leading structural eco suit

Valkyrie

The Valkyrie is an entry-level structural firefighters suit which we have designed and built from the ground-up. We have confidence in this eco suit being the highest performing available on the market today.

Available in multiple assembly options featuring our own innovative fabrics alongside industry-leading Kevlar® protection reinforcement while still providing enhanced levels of breathability and improved heat transfer performance. We have confidence in this eco suit being the highest performing available on the market today.

Valkyrie is our latest innovative solution for the entry-level structural firefighters suit. It retains the highest levels of protection, improved comfort and flexible fit whilst still maintaining the value you can expect from FlamePro.

Product Details

Code
670 Jacket | 675 Trousers

Size
Chest/Waist: XS-4XL
Fit: Extra Short | Short | Regular | Tall | Extra Tall | 2X Tall

A total of 48 size options

Colour
Gold | Navy

Retro-reflective Tape Options

- Cotton FR treated
- Cotton FR treated – perforated
This reflective tape option has been tested to continue to perform through more than 50 washes at 60°C
- Aramid inherent FR
- Standard option** Aramid inherent FR – perforated
The aramid reflective tape option has been tested to continue to perform through more than 50 industrial wash cycles at 75°C and 100 domestic washes at 60°C

Created from the ground-up, this design-lead solution continues to feature our highest quality fabrics, multiple assembly options and ergonomic styling for improved comfort and mobility.

Valkyrie is the economical choice with the highest levels of comfort and protection.

Standards

- EN ISO 13688:2013 + A1:2021
General PPE requirements
- EN 469:2020 | Protective clothing for firefighters (Level 2 X2, Y2, Z2)

 Appropriate for:
Structural Firefighting

 MED
Approved

Product Features

Enhanced mobility and fit.
3D Spacer on the shoulder provides improved wearer comfort

Design from the ground up.
Improved ergonomic design provides highest comfort levels and ease of movement

Meeting the highest industry demands. Innovative fabric systems perform better for breathability and heat transfer

Added levels of flexibility and choice
Multiple fabric assembly options and best size and fit options in the market

Industry-leading protection.
Kevlar® reinforcement in elbows and knees provide additional protection levels



FLAME PRO

Stryker

The Stryker structural suit is a premium, high-performance firefighting garment engineered for maximum protection, durability, and comfort in extreme conditions. It's manufactured using a unique fabric system, with a total weight of just 540gsm, comprised of outer shell, moisture barrier and thermal barrier/lining.

Designed for operational excellence, it features reinforced high-wear areas, ergonomic shaping for unrestricted movement, and a high protective collar for enhanced coverage. Integrated storage solutions, harness compatibility, and glove-friendly detailing ensure seamless functionality in the field. Built to perform when it matters most, the Stryker jacket offers reliability, versatility, and confidence for modern firefighting professionals.

The Stryker trouser complements the jacket with a robust, ergonomic design built for durability and performance in demanding environments. Reinforced knee panels with integrated padding provide enhanced protection, while abrasion, cut, and puncture-resistant materials in high-wear areas ensure long service life.

Product Details

Code
780 Jacket | 785 Trouser

Size
Chest/Waist: XS-4XL
Fit: Short | Regular | Tall | Extra Tall | 2X Tall

Two tailored cuts as standard

Colour
Gold

Retro-reflective Tape Options

- Cotton FR treated
- Cotton FR treated – perforated
This reflective tape option has been tested to continue to perform through more than 50 washes at 60°C
- Aramid inherent FR
- **Standard option** Aramid inherent FR – perforated
The aramid reflective tape option has been tested to continue to perform through more than 50 industrial wash cycles at 75°C and 100 domestic washes at 60°C

A diamond-shaped crotch gusset and adjustable brace system with padded support deliver superior comfort and freedom of movement. Practical features such as large bellow combat pockets with glove-friendly access, harness compatibility, and reinforced hems make the trouser a dependable and highly functional solution for frontline firefighting operations.

Standards

- EN ISO 13688:2013+A1:2021
General PPE requirements
- EN 469:2020 | Protective clothing for firefighters (Level 2 X2, Y2, Z2)
- EN 1149-5:2018
Protective clothing - electrostatic properties



Appropriate for:
Structural Firefighting



Product Features

Integrated harness capability ensures seamless functionality in the field

FR 2-way quick release panic zip with double storm guard – Enables rapid donning and doffing while maintaining superior protection against heat, wind, and water ingress

Abrasion-resistant shoulder reinforcement with integrated 3D spacer padding. Enhances durability and significantly improves comfort when wearing breathing apparatus

Ergonomically shaped panels with underarm gusset. Delivers exceptional freedom of movement, critical for dynamic firefighting and rescue operations

Multi-functional radio pockets with integrated torch holder and adjustable fittings. Provides secure, adaptable storage for essential equipment, optimised for use with gloves

Reinforced elbow protection (abrasion, cut, and puncture resistant) Offers enhanced safety and longevity in high-wear, high-risk contact areas

Defender

Defender brings a completely new standard to wildland fire suits. With glow in the dark tape as standard, lightweight fabrics that provide brilliant protection yet are highly breathable and durable – the Defender wildland suit is designed to set the new standard.

Designed to set the benchmark, the Defender wildland suit includes military grade FR plastic hardware that passes heat resistance of 260°C, even after 40 wash and dry cycles – meeting the high demands of the latest wildland standard.

With comfort and ergonomics at the forefront of the design, the Defender suit also uses 3D padding and carefully placed panelling to improve breathability; providing the much-needed airflow to reduce the risk of heat stress and ensure that wearers can be confident in high-intensity situations. Our Defender suit also comes in a one or two-piece option – ensuring ultimate comfort and wearability.

Product Details

Code
902 Jacket | 903 Trouser | 992 Coverall

Size
Chest/Waist: XS-4XL
Fit: Extra Short | Short | Regular | Tall | Extra Tall | 2X Tall

*A total of 96 size options,
from two tailored cuts as standard*

Colour
Navy | Red | Yellow (not hi-vis).
Other colours are available subject to MOQ

Retro-reflective Tape Options

- Cotton FR treated
- Cotton FR treated – perforated
This reflective tape option has been tested to continue to perform through more than 50 washes at 60°C
- Aramid inherent FR
- **Standard option** Aramid inherent FR – perforated
The aramid reflective tape option has been tested to continue to perform through more than 50 industrial wash cycles at 75°C and 100 domestic washes at 60°C

Tape options, glow in the dark as standard, but can be changed to other options. The Defender can also be ordered as an optional zip suit (jacket and trousers can be zipped together), or be ordered as a coverall.

Standards

- AS/NZS 4824:2021 | Protective clothing for wildfire firefighters
- EN ISO 15384:2020 | Protective clothing for firefighters - laboratory test methods and performance requirements for wildland firefighting clothing
- ISO 16073-3:2019 | Wildland firefighting personal protective equipment - Part 3: clothing
- EN ISO 13688:2013 | General PPE requirements
- EN 1149-5:2018 | Electrostatic properties
- EN 1149-3:2004 Charge decay



Appropriate for: Wildland



Product Features

Shoulder reinforcement and 3D spacer over the main fabric for added comfort when wearing a backpack

Uninhibited comfort and movement
Strategic panelling that is ergonomically shaped for wearer comfort and ease of movement

Unrivalled protection
Ergonomically shaped knee panels with reinforced fabric to protect against thorns, gorse, and undergrowth

Glow in the dark as standard
Photoluminescent glow in the dark tape for operational effectiveness, but can be changed to other options



NFCC
National Fire
Chiefs Council

*Defender is included on the
Wildfire PPE Ensemble national
framework, led by Kent Fire
Rescue Services under the NFCC
National Fire Chiefs Council*

FLAME PRO

Fortis

The Fortis coverall excels in offshore environments, combining MED approval with a robust, performance-driven design that ensures it is always ready for immediate action in demanding marine conditions.

If offshore operations aren't your primary environment, the Fortis remains a highly capable and versatile solution across a wide range of firefighting scenarios. Engineered with adaptability in mind, this coverall performs equally well when tackling structural fires, where durability and thermal protection are critical, as it does on helidecks, where compliance, visibility, and resistance to harsh conditions are essential.

Its robust construction supports demanding operational use, offering reliable protection without compromising mobility or wearer comfort. Designed to handle the physical intensity of firefighting, the Fortis allows for unrestricted movement, enabling crews to operate efficiently in confined spaces, at height, or in rapidly changing conditions. This makes it particularly valuable for teams requiring a single garment that can transition seamlessly between different incident types.

Product Details

Code
637 Coverall

Size
Chest/Waist: S-3XL
Fit: Short | Regular | Tall | Extra Tall

Colour
Navy | Beige | Orange

Available in multiple colour options, the Fortis can be aligned with organisational requirements while maintaining a professional and cohesive appearance. Combining certified performance with practical design features, it stands out as a true all-rounder, delivering dependable protection, flexibility, and readiness wherever it's deployed.

Standards

- EN ISO 13688:2013 | General PPE requirements
- EN 469:2020 | Protective clothing for firefighters Level 2 (X2, Y2, Z2)



MED
Approved



Appropriate for:
Structural Firefighting

Product Features

A durable two-way front zip fastening ensures quick donning, while raglan sleeves enhance mobility and comfort during demanding operational tasks

Practical storage includes a dedicated radio pocket, two hip patch pockets, and secure Napoleon pockets for essential equipment access

An elasticated back waist improves fit and flexibility, complemented by reinforced knee patches for enhanced durability in high-wear areas

Knitted cuffs with thumb loops and anti-wicking inner systems help prevent water ingress at critical entry points

A high collar with throat tab, full lining, and integrated loops provide protection, functionality, and operational versatility



The waterproof, flexible, breathable rescue suit

Raider

The Raider combo ticks all the boxes for a water rescue suit.

The Raider HVP 402/403/422 combination delivers a comprehensive, high-performance solution for water rescue operations, engineered to meet the diverse demands of modern rescue teams. Proven across a range of applications - including rope rescue, animal rescue, and high-volume pumping (HVP) - this versatile ensemble ensures your team is equipped to respond effectively in complex and unpredictable environments.

Constructed from a lightweight 2/2 twill microfibre polyester base fabric, the suit is laminated with advanced micro-porous membrane technology, providing exceptional breathability while maintaining robust protection against water ingress. This balance of durability and comfort supports prolonged operational use without compromising mobility or performance.

Product Details

Outer Shell Fabric
Microfibre Polyester

Code
402 Jacket | 403 Trouser | 422 Coverall

Colour
Navy | Red

Available in red or navy, the Raider HVP combo combines technical precision with practical design, enabling responders to operate with confidence, efficiency, and reliability across a wide spectrum of rescue scenarios.

Standards

- EN 343:2019 | Protection against rain



Appropriate for:
High Volume Pumping

Product Features

The laminated fabric incorporates a breathable membrane, providing reliable water resistance while allowing moisture vapour to escape. Fully taped seams and reinforced stitching ensure long-lasting waterproof performance in demanding environments.

A full-length storm flap protects the main zip, preventing water and wind ingress. This feature enhances overall weather resistance while supporting durability and consistent performance during prolonged operational use.

Intelligent pocket placement allows quick, easy access to essential equipment. Integrated radio and torch loops at the chest and waist provide secure attachment points, supporting efficient communication and operational effectiveness.

An action back pleat and elasticated waistband enable unrestricted movement. Inner wrist cuffs with thumb loops improve fit and sealing, while the fully lined interior with splash guard enhances comfort and protection.



FLAME PRO

Hoods

Snood

Baselayers

Helmets

Boots

Gloves

Firefighting Accessories

Hoods
Snood
Baselayers
Helmets
Boots
Gloves



171 Firefighter Hood
Full Cover
Particulate Protection

171 is the most advanced protection particulate hood on the market, giving firefighters ultimate protection from cancer-causing particulates from the very first time it is worn.

Product Features

- Above 99% protection from first wear
- PFAS free
- Reduced acoustic interference
- Certified to 250 washes
- Dual certified for structural and wildland
- Lightweight ergonomic fit

Product Details

Size	Colour
S M	Navy Gold

EN Standards

- EN ISO 13688:2013 | General PPE Requirements
- ISO 16073-9:2019 | Wildland firefighting personal protective equipment - part 9:hoods
- EN 13911:2017 | Protective clothing for firefighters - Requirements and test methods for fire hoods for firefighters

WL

Appropriate for:
Wildland

St

Appropriate for:
Structural Firefighting



173 Firefighter Hood
Full Cover PTFE
Particulate Protection

The only particulate hood to offer 99.9% protection against cancer-causing particulates from the first wear for both Wildfire and Structural use.

Product Features

- 99.9% protection from first wear
- Full cover protection
- Certified to 250 washes
- Dual certified for structural and wildland
- Lightweight ergonomic fit

Product Details

Size	Colour
S M	Navy Gold

EN Standards

- EN ISO 13688:2013 | General PPE Requirements
- ISO 16073-9:2019 | Wildland firefighting personal protective equipment - part 9:hoods
- EN 13911:2017 | Protective clothing for firefighters - Requirements and test methods for fire hoods for firefighters

WL

Appropriate for:
Wildland

St

Appropriate for:
Structural Firefighting



177 Firefighter Hood
Secondary Protection
Flash Hood

177 has been designed to give a specified level of protection against accidental contact with flame. The fire hood is for use as secondary protection against heat and flame and must be worn with other protective head gear.

Product Features

- Double-layer fire hood with reinforced flat lock seams
- Fabric composition: 50% Kermel, 50% FR Viscose
- Main opening ribbed with elasticated material for easier adjustability
- Hood made from knitted FR material that can stretch four ways
- Bespoke/Special sizing available upon request

Product Details

Size	Colour
One size	Navy Gold

EN Standards

- EN ISO 13688:2013 | General PPE Requirements
- ISO 16073-9:2019 | Wildland firefighting personal protective equipment - part 9:hoods
- EN 13911:2017 | Protective clothing for firefighters - Requirements and test methods for fire hoods for firefighters for firefighters

WL

Appropriate for:
Wildland

St

Appropriate for:
Structural Firefighting



178 Firefighter
Fire-resistant
Snood/Neck Tube

Intended use for wildland firefighting operations and rescue work, the firefighter snood/neck tube has been designed to be worn next to the skin to give a specified level of protection against accidental contact with flame.

Product Features

- Firefighter snood with reinforced flat lock seams
- Fabric composition: 50% Kermel, 50% FR Viscose
- One size fits all – length 56cm
- Bespoke/Special sizing available upon request

Product Details

Size	Colour
One size	Navy Gold

EN Standards

- EN ISO 13688:2013 | General PPE Requirements
- EN ISO 11612:2015 | Protective clothing, clothing against heat and flame, performances: A1, B1, C1

Re

Appropriate for:
Rescue

WL

Appropriate for:
Wildland



Baselayer
Fire-resistant Top

Designed with layering benefits for extra protection, this garment combines advanced safety with exceptional comfort. Made from extra soft flame resistant fabric with contrast threads.

Product Features

- Garment layering benefits for extra protection
- Extra soft fire-resistant fabric
- Contrast threads
- Elastic fabric to fit all shapes and sizes
- Thumb hole for extra hand protection
- Extended back
- L-shaped seams for wearer comfort
- Fully machine washable

Product Details

Size Colour
S - 4XL Navy

EN Standards

- EN 1149-5:2018: Pt. 3:2004 / Charge Decay
- EN ISO 11612:2015: A1 / B1 / C1
- IEC 61482-2:2009: APC 1 EBT=4.2 ELIM 3.6 cal

Re

Appropriate for:
Rescue

St

Appropriate for:
Structural Firefighting

WL

Appropriate for:
Wildland



Baselayer
Fire-resistant Leggings

Made with an exceptionally soft, flame-resistant fabric, this garment delivers an outstanding balance of advanced protection and all-day comfort. Its lightweight, flexible construction reduces wearer fatigue, making it ideally suited to long shifts in demanding environments where both safety and ease of movement are critical to performance.

Product Features

- Fire-resistant fabric
- Garment Layering benefits for extra protection
- Extra soft fabric
- Elastic fabric to fit all shapes and sizes
- Fully machine washable

Product Details

Size Colour
S - 4XL Navy

EN Standards

- EN 1149-5:2018: Pt. 3:2004 / Charge Decay
- EN ISO 11612:2015: A1 / B1 / C1
- IEC 61482-2:2009: APC 1 EBT=4.2 ELIM 3.6 cal

Re

Appropriate for:
Rescue

St

Appropriate for:
Structural Firefighting

WL

Appropriate for:
Wildland



Fire-resistant
Boxer Shorts

FR Boxer briefs tailored to fit, the light fabric and mesh stripes add to the garment breathability and the unique seamless side features add to the comfort.

Product Features

- Inherent FR Protection
- Mesh stripes on side of garment for increased breathability
- Light fabric for increased comfort
- Elasticated waistband

Product Details

Size Colour
S-M | L-XL | 2XL-3XL Navy

Two tailored cuts

EN Standards

- EN 1149-5:2018: Pt. 5:2008 / Pt. 3:2004 / Charge Decay
- EN ISO 11612:2015: A1 / B1 / C1

Re

Appropriate for:
Rescue

St

Appropriate for:
Structural Firefighting

WL

Appropriate for:
Wildland



Fire-resistant
Bra

FR Bra, part of our fire-resistant accessories range. Provides support without compromising the protection of the wearer due to its flame-resistant qualities.

Product Features

- Inherent FR Protection
- Extra soft fabric
- Elastic fabric to fit all shapes and sizes

Product Details

Size Colour
XS - 2XL Black

EN Standards

- EN 1149-5:2018: Pt. 5:2008 / Pt. 3:2004 / Charge Decay
- EN ISO 11612:2015: A1 / B1 / C1

Re

Appropriate for:
Rescue

St

Appropriate for:
Structural Firefighting

WL

Appropriate for:
Wildland



Fire-resistant
Hoodie

This premium hooded sweatshirt features a warm neck design, ideal for working outside as well as a drawstring hood.

Product Features

- Brushed fleece inner
- VXS+ inherent FR Protection
Natural feel, comfortable and soft
- Breathable with good moisture management
- Rib knit cuffs | Close fit

Product Details

Size Colour
S - 4XL Navy

EN Standards

- EN 1149-5:2018: Pt. 5:2008 / Pt. 3:2004 / Charge Decay
- EN ISO 11612:2015: A1 / B1 / C1

Re

Appropriate for:
Rescue

St

Appropriate for:
Structural Firefighting

WL

Appropriate for:
Wildland



Rosenbauer HEROS -Titan



Product Features

- Excellent stability
- Minimal weight of approx. 1.4 kg
- Maximum mechanical protection
- Optimized center of gravity
- Adjustable to fit sizes 49 to 67

Product Details

Size

One size

Colour

Luminous | High-visibility Red | Blue | Black |
White | Silver | Red | Yellow | Chrome |
High-visibility Yellow – luminous | Green



Appropriate for:
Wildland



Appropriate for:
Structural Firefighting



Appropriate for:
Rescue



Rosenbauer HEROS - H10



Product Features

- Extremely lightweight (approx. 800g)
- High mechanical protection comparable to full-shell helmets
- Excellent ventilation for extended operations
- Heat and flame-resistant high-performance shell
- Energy-absorbing interior for impact protection
- Adjustable to fit sizes 48 to 67 (single shell)
- Modular system with multi-adapter for accessories
- Tool-free adjustment and removable interior

Product Details

Size

One size

Colour

High-visibility Yellow | Red | White |
Yellow (RAL 1018) | Orange | Green |
Blue | Black



Appropriate for:
Wildland



Appropriate for:
Rescue



Tuffking Blaze & Blaze Plus Firefighter Boots



Product Features

- **Blaze Boot:** YKK zip
- **Blaze Plus Boot:** Tuffking SPHERE quick-release
- 2.4mm flame-retardant leather upper
- Kevlar® lining with anti-puncture midsole
- Nano-carbon protective toe cap
- Slip-resistant nitrile rubber outsole (SR rated)
- Chemical resistant and heat tested up to 250°C

Product Details

UK Size	EU Size	Colour
3 - 15	36 - 50	Black

Standards

- EN 15090:2012
- ISO 20345:2022
- BS ISO 18639-6:2018
- Classification: F2A HI3 SRC CI AN CR



Appropriate for:
Wildland



Appropriate for:
Structural Firefighting

Tuffking Helix Firefighter Boots



Product Features

- Flame-retardant leather with waterproof membrane
- Kevlar® lining with puncture-resistant midsole
- Nano-carbon toe cap with protection
- Heat, chemical, and hot contact resistant
- Slip-resistant outsole with ladder grip
- Lightweight design with energy-absorbing heel

Product Details

UK Size	EU Size	Colour
3 - 15	36 - 50	Black

Standards

- EN 15090:2012
- ISO 20345:2022
- EN 13832-2:2018
- Classification: F2A HI3 SRC CI AN CR



Appropriate for:
Structural Firefighting



Tuffking Hakan & Hakan Plus Firefighter Boots



Product Features

- **Hakan Boot:** YKK zip
- **Hakan Plus Boot:** Tuffking SPHERE quick-release
- Waterproof multi-layer membrane (PFAS free)
- Kevlar® lining with anti-puncture midsole
- Nano-carbon protective toe cap
- Slip-resistant nitrile rubber outsole (SR rated)
- Energy-absorbing heel with 90° ladder grip

Product Details

UK Size	EU Size	Colour
3 - 15	36 - 50	Black

Standards

- EN 15090:2012
- ISO 20345:2022
- BS ISO 18639-6:2018
- Classification: F2A HI3 SRC CI AN CR



Appropriate for:
Wildland



Appropriate for:
Structural Firefighting

Tuffking Ignite Firefighter Boots



Product Features

- Waterproof PES membrane (PFAS free)
- Kevlar® anti-puncture midsole (1100N)
- Fibreglass protective toe cap (200J)
- Slip-resistant nitrile rubber outsole (SR rated)
- Energy-absorbing heel with 90° ladder grip
- Oil and acid resistant, heat-resistant sole
- YKK zip

Product Details

UK Size	EU Size	Colour
3 - 15	36 - 50	Black

Standards

- EN ISO 15090:2012
- EN ISO 20345:2022 + A1:2024
- BS ISO 18639-6:2018
- Classification:
F2A HI3 P CI AN SRC
S7L HI CI FO LG SR HRO



Appropriate for:
Wildland



Appropriate for:
Rescue



Holik Diamond Short Structural Gloves

The Holik Diamond Short structural firefighting gloves deliver exceptional comfort and durability in demanding environments. Featuring a robust ceramic coating for enhanced heat and abrasion resistance, plus integrated anti-shock padding for impact protection, they provide reliable grip, dexterity, and long-lasting performance for professional firefighters operating in high-risk conditions.

Product Features

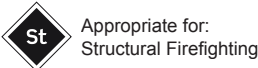
- The back knuckles are protected against impact by anti-shock foam placed in the inner layers of the glove
- Ceramic coating increases abrasion protection on both the fingers and the back reinforcement
- Anatomical cut of the glove
- Reflective elements, high-visible meta-aramid sewing threads
- Carabiner for hanging gloves to clothing
- The complies to EN 659 even after 40 washing cycles at 60 °C

Product Details

Size	Colour
5-13	Navy

EN Standards

- EN 659:2003+A1:2008



Holik Lesley Plus Fire Rescue Gloves

The flagship rescue gloves. Lesley Plus are valued for their high visibility, perfect dexterity, finger protection and oversized cuff. They have built in cut resistance, elastic wristbands and anti-slip PVC fingertips. These gloves will have your team primed for rescue missions.

Product Features

- Synthetic leather – new flexible finger reinforcement on the back for protection of joints on the back of the hand especially against abrasion and impact
- Kevlar® PA elastic knit with FR coating and foam filling – protection of the most exposed areas in the palm
- Kevlar® PA elastic knit with FR coating – protection of the palm of the hand and the area between the thumb and forefinger
- PVC anti-slip reinforcement on fingertips – Anti-slip reinforcements on fingertips

Product Details

Size	Colour
6-12	HV Green

EN Standards

- EN 388
- EN 420



Southcombe Firemaster Champion Fire Rescue Gloves

The Firemaster Champion technical rescue gloves bring high-performance protection, dexterity, and comfort for the wearer. Engineered with advanced synthetic materials, impact-resistant TPR protection, and cut-resistant lining, it ensures reliable grip, flexibility, and protection against mechanical risks and contact heat in hazardous environments.

Product Features

- Synthetic suede palm with Kevlar® and Nomex® reinforcement for durability and grip
- Cut-resistant aramid and steel lining for enhanced protection
- TPR impact protection with photoluminescent visibility
- Pre-curved fingers for improved dexterity and comfort
- Breathable, high-visibility aramid back for flexibility and fit
- Machine washable at 60°C for easy maintenance

Product Details

Size	Colour
5-14	HV Yellow

EN Standards

- EN 388:2016 + A1:2018
- EN 407:2020
- EN 21420:2020



Saber Fire Rescue Structural Gloves

The Saber Fire Rescue structural firefighting gloves combine durability and protection in a universal all-leather design. Reinforced palms enhance grip and wear resistance, while the Porelle® FR membrane provides reliable waterproofing and breathability. Built for demanding conditions, they ensure dependable performance, comfort, and protection for firefighters in critical emergency response situations.

Product Features

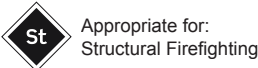
- Back and palm: Grain cowhide leather, specially treated to heat, water and abrasion resistance
- Para-aramid fabric with silicone coating and anti-shock filling
- Insulation: Recycled Aramid non-woven fabric
- FR Porelle® membrane
- Aramid lining
- Kevlar® knitted wristband

Product Details

Size	Colour
7-13	Black

EN Standards

- EN 659:2003+A1:2008



FLAME PRO Central

Smarter PPE management, total visibility & complete control

The FlamePro Central portal transforms how you manage PPE, reducing admin, improving traceability and giving you confidence in every decision.

Managing PPE across a fire service is complex, but it doesn't have to be.

The FlamePro Central portal gives you a single, intelligent platform to track, manage and monitor every piece of kit throughout its entire lifecycle, from initial issue through cleaning, maintenance and ongoing care.

With real-time insights and a complete digital record for every garment, you can ensure compliance, improve accountability and make smarter operational decisions, confident that the day-to-day management is taken care of.

Supports BS ISO 23616:2024 compliance

A full audit trail for every garment, helping you meet regulatory requirements with confidence.

Tracking lifecycle for all your assets

From manufacture to end of life, you will see your assets full life cycle.

All your PPE in one place

Every element of your PPE ensemble, clearly visible from firefighter level, station level, regional level or as a service as a whole. Clear visibility every step of the way.

Complete garment history & compliance status

If it's personal issue or non-personal issue, you will be able to track full garment history. Every wearer, every wash, every repair - live.

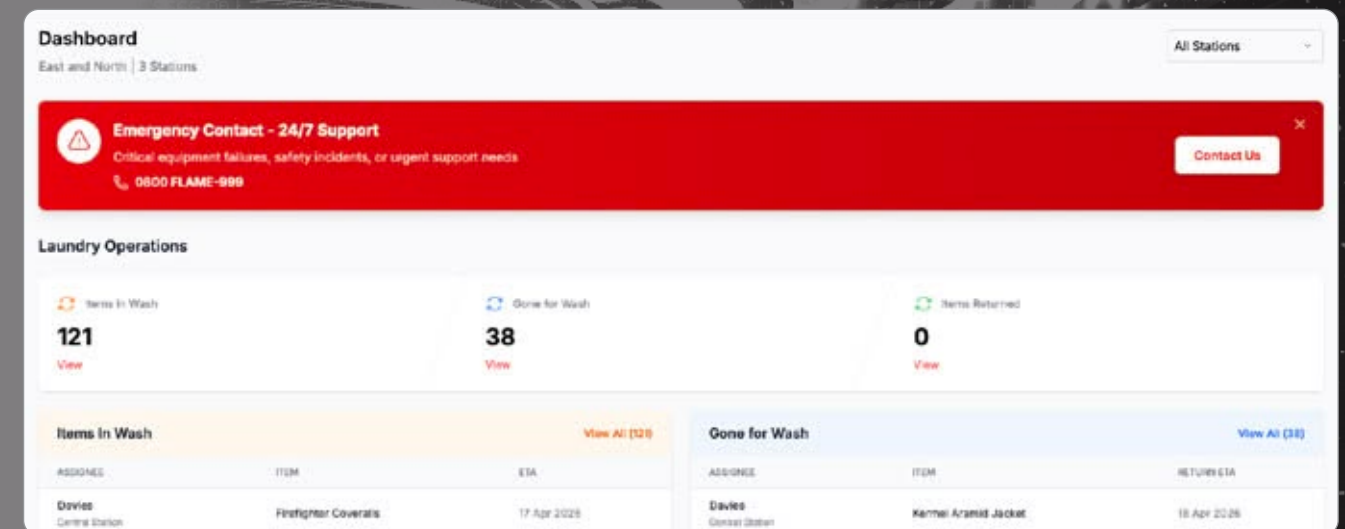
Powerful reporting

We want to remove any ambiguity about our commitments, so we will track all of your assets live, making reporting easier and faster.

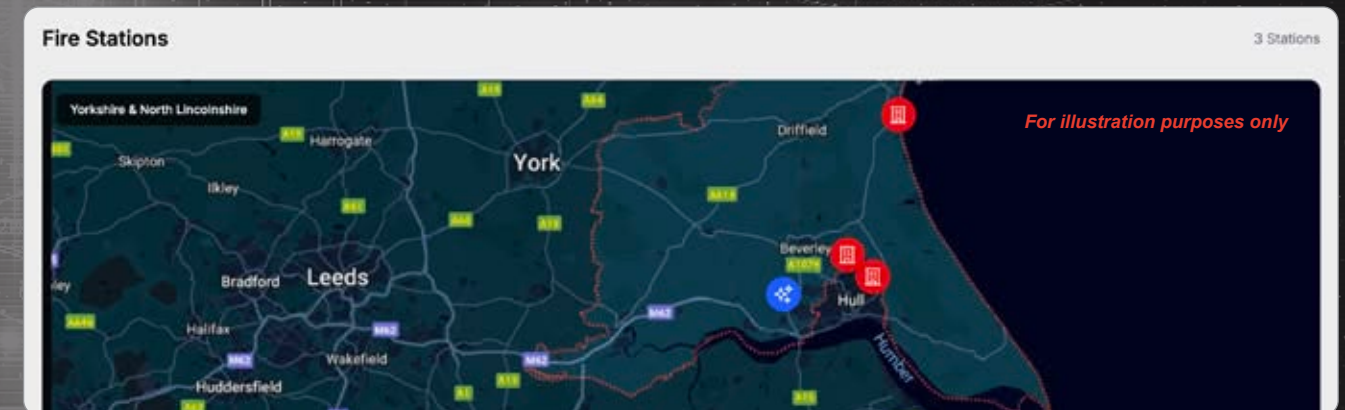
The right information, for the right people

From firefighter to senior leadership, every user gets the access and insights they need. Personal kit visibility for firefighters, station-wide oversight for managers, and service-level reporting for those making strategic decisions.

• Instant reporting and asset tracking overview



• Asset tracking for each Station and each wearer



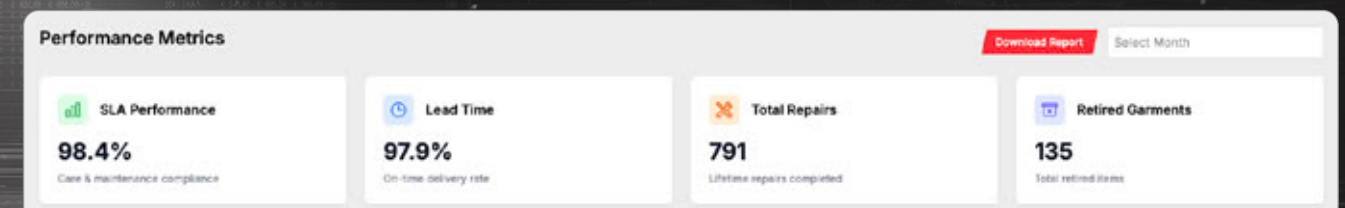
• Live garment status and inspection overview

Assets [Search by asset name, crew, station, or status...](#)

[Manage Assets](#) [Add Legacy Asset](#) [Add Asset](#)

ASSET	ASSIGNEES	STATUS	ACTIONS
Firefighter Coveralls	85	Complete	View Delete
Valkyrie Fire Trousers	74	Legacy Asset	View Delete
Advance Fire Tunic	45	Not Complete	View Delete
Defender Coverall	51	Complete	View Delete

• Servicing, repair and performance history for all assets



FlamePro & CLEAN

Protecting your PPE, together

FLAME PRO

CLEAN

LINEN & WORKWEAR

We know protecting firefighters doesn't stop once the kit is delivered. It's just as important to make sure that protection is maintained, day in, day out, throughout the life of every garment. That's why we partner with CLEAN to provide a fully managed, compliant aftercare service you can rely on.

Complete traceability

From the moment your PPE leaves site to the moment it returns, every step is tracked.

- Scanned on collection
- Scanned throughout cleaning and inspection
- Scanned before it's returned to you

This means full visibility at every stage, with a clear audit trail and total confidence that every item is accounted for and handled correctly.

Checked every time

After cleaning, each garment is carefully inspected.

- Signs of damage, wear, or contamination are identified
- Garment condition is clearly assessed
- Only compliant PPE is returned to service

Nothing slips through the net, if it's not right, it doesn't go back out.

FlamePro-approved repairs

If a garment needs repair, it's handled to FlamePro standards.

- Work carried out by FlamePro trained technicians
- Only approved FlamePro materials are used
- Repairs restore the garment's original protective performance
- Every item is checked again before it's returned

So you know your PPE will perform exactly as it should when it matters most.

A fully managed service

Together, FlamePro and CLEAN take care of the entire process:

- Cleaning and decontamination
- Inspection and repairs
- Full garment tracking and reporting
- Safe removal of end-of-life assets

Turnaround times are tailored to your contract and operational needs, giving you a service that works around you.

The science behind it

Firefighters are exposed to harmful contaminants at every incident. Without proper decontamination, those substances don't just disappear - they stay embedded in PPE, creating ongoing risk.

That's why all FlamePro garments are processed using **Lejon Kemi**, a system developed specifically for firefighting environments.

- Designed to remove hazardous and carcinogenic particles
- Suitable for PPE, breathing apparatus, and equipment

Proven protection

- Removes up to 95% of harmful contaminants
- Helps reduce long-term exposure risks
- Maintains flame resistance, breathability, and garment integrity
- Reproofing treatments restore water and contaminant repellence

Unlike standard detergents, **Lejon Kemi** works with the fabric helping your PPE continue to perform exactly as it was designed to, wash after wash.

A decontamination standard you won't find anywhere else

Every garment goes through a specialist cleaning process using **Lejon Kemi** advanced chemistry, designed specifically for firefighting PPE.

So when your kit comes back, it's not just clean - it's safer to wear.

- Removes 86–93% of harmful contaminants, including carcinogens
- Reaches deep into fabrics to tackle embedded residues
- Goes beyond what standard washing can achieve

Together, FlamePro and CLEAN take care of the entire process - from cleaning and repairs, to safe removal of end-of-life assets.



FLAME PRO

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