



EOS

Protection, flexibility and strength

Designed to meet requirements of EN469 Level 2, NFPA 1971:2018, and AS 4967: 2019

Bright, modern and stylish, EOS is Bristol's latest state-of-the-art structural firefighting PPE. It builds on the success of Bristol's XFlex, retaining the popular ergonomic sports styling and made from quality specialist fabrics. EOS is designed to combat carcinogens, is ultra-flexible, hard-wearing, longer-lasting and able to withstand frequent washing and tumble drying.

Colours

EOS is available in a wide range of colours to suit any national or regional preferences. Colour combinations include:

- a. PBI Gold
- b. PBI Gold and Black
- c. Navy and Lime
- d. Navy and Red
- e. Navy and Yellow



HEX-TT reflective tape



Key features

Coat

- Ergonomic, sports styling for flexibility and comfort
- Quality lining with fluorescent piping
- Smooth front, free from pockets, piping, or unnecessary features where smoke particles can gather
- Double flap
- Internal elbow padding system
- Large internal pockets
- Lower back storm pockets
- Concave seams on the sleeves and back pleats, which enable greater ease of movement
- HEX-TT - heat sealed, orientation neutral, reflective tape, which is supple and flexible, and tear and catch resistant
- Particulate-blocking wrist cuffs
- Optional particle-blocking skirt around the torso



Internal front pockets



Lower back storm pockets

Trousers

- Ergonomic, sports styling for flexibility and comfort
- Quality lining with fluorescent piping
- Fewer seams and free from piping on the outside
- Internal knee padding system
- HEX-TT - heat sealed, orientation neutral, reflective tape, which is supple and flexible, and tear and catch resistant
- Bellow pockets with flap
- 50mm brace in high-visibility yellow and black
- Optional particle-blocking wind cuffs around the ankles



Particle-blocking skirt

Fabrics

A select combination of specialist fabrics gives optimum performance whilst being light in weight to minimise heat stress.

Outer

Customers can choose from a selection of outer fabrics manufactured from PBI or Nomex fibres, for example the Hainsworth TITAN range, which offers excellent protection against heat and flame.

Moisture barrier

EOS also comes with a choice of high-quality inner moisture barrier and liner systems from WL Gore, which protect against particles and pathogens and draw sweat away from the skin, keeping the body cool and dry.

Sizes

Available in 28 different sizes for both male and female firefighters.

