

### FB30 - 3000 Over-Coat

**Collection:** Structural Fire Suits

**Range:** Flame Resistant

**Shell Fabric:** Nomex®/ Lenzing® FR Viscose 260g

**Lining Fabric:** Moisture Barrier: FR Knitted fabric with PU membrane, 85g  
**Thermal Layer:** FR non-woven  
**Inner Thermal Layer:** FR Aramid Viscose, 260g

### Product information

The FB30 Over-coat is constructed using a Nomex® / Lenzing® FR Viscose outer shell fabric. Features include a quick release front zip, lower front pockets with press stud for holding gloves and knitted cuffs with thumb loops to hold sleeves in place.

### Standards

EN 469 (Level 2)



### Structural Fire Suits

The Solar Fire Suit can endure high levels of heat for brief periods of time without combusting and burning and therefore minimises body burn percentage when exposed to heat and flames. The Solar Structural Fire Suit has three components: an outer shell, a moisture barrier, and a thermal barrier, all serving a different function. The outer layer protects against flame injury and burns caused by conductive heat. The moisture barrier protects against water penetration and allows internal moisture vapour to escape. It is imperative that the layers are kept dry to avoid the transfer of heat in a convective manner from the outer layer through the layers to the skin. The inner thermal barrier and lining offers protection against heat from proximity to flame. In between each of these layers are pockets of air and together with the fabric layers, they help to further insulate the wearer from the extreme environments of fires.

### Flame Resistant

This industry leading flame resistant range provides multi standard protection for hazardous environments. These state of the art products are the result of years of experience combined with advanced technology and market research. Commitment to the health, safety and comfort of the wearer can be seen in the wide range of products suitable for all climates and end uses.

### Features

- CE-CAT III
- Quick release zip for instant access
- Throat tab on front neck
- Radio pocket designed to fit all sizes
- Anti-wicking strip at hem
- Hook and loop cuffs for a secure fit
- Inner ribbed cuffs for warmth and comfort
- Sew on flame resistant industrial wash tape
- CE certified
- Knitted cuffs with thumb loops



### Colours

	Short	Reg	Tall	XTall
Navy				

# PORTWEST®

## PRODUCT SPECIFICATION & TECHNICAL DATA

### FB30 - 3000 Over-Coat

Commodity Code: 6203331000

#### Test House

IW Textile Research Institute (Notified Body No.: 1435)

PL 92-103 Lodz

, Poland

Cert No: 38/2013/PPE/1435

#### Wash care



#### Warnings

Fasten all closures before washing. Machine wash using liquid detergent. Hang dry out of direct sunlight. Do not iron the reflective tape. Tumble drying is necessary to activate the fluorocarbon finish

#### CARTON DIMENSIONS/WEIGHT

Item	Colour	Len	Wid	Hgt	Weight (Kg)	Cubic (m <sup>3</sup> )	EAN13	DUN14
FB30NARS	Navy	65.0	40.0	36.0	1.6200	0.0936	5036108207862	15036108694843
FB30NARM	Navy	65.0	40.0	36.0	1.7000	0.0936	5036108207855	15036108694836
FB30NARL	Navy	65.0	40.0	36.0	1.8200	0.0936	5036108207848	15036108694829
FB30NARXL	Navy	65.0	40.0	36.0	2.1000	0.0936	5036108207879	15036108694850
FB30NARXXL	Navy	65.0	40.0	36.0	2.0400	0.0936	5036108207886	15036108694867
FB30NARXXXL	Navy	65.0	40.0	36.0	1.9000	0.0936	5036108241026	15036108729163
FB30NAR4XL	Navy	65.0	40.0	36.0	1.9000	0.0936	5036108264124	15036108753502