



## **EC TYPE-EXAMINATION CERTIFICATE (EC Directive 89/686/EEC)**

### **Number EC66165**

**Notified body number: 2019**

*NOTIFIED UNDER ARTICLE 9 OF EC DIRECTIVE 89/686/EEC*

**Issued to:**

**Portwest Clothing Ltd.**

**Fields End Business Park,  
Thurnscoe,  
South Yorkshire.  
S63 0JF,  
England.**

**Portwest Ltd, Fuzhou**

**13th Floor, ChuangYe Building  
HaiXi Hi-Tech Industrial Park  
MinHou County, Fuzhou City  
Fujian Province, 350108  
China**

It is certified that the manufacturer's technical file and the PPE detailed below have been assessed and found to be in accordance with EC Directive 89/686/EEC for PPE of Complex Design.  
PPE Product:

**Portwest® MODAFLAME™ Style FR10 Longsleeve FR Antistatic Polo shirt**

**Portwest® MODAFLAME™ Style FR11 Longsleeve FR Antistatic T- shirt**

Both garments are constructed from a 200g/m<sup>2</sup> single jersey knit 60% Modacrylic, 39% Cotton and 1% antistatic fabric. The garments are available in nine nominal sizes in grey, black or navy.

When examined the PPE satisfied the relevant requirements in the harmonized standards,

EN ISO 11612:2008 Class A1 B1 C1 F1  
EN 1149-5:2008 (EN1149-3:2004)

And the non harmonised standard'

IEC 61482-2:2009 Class 1

The manufacturer's information notices detailed within technical file (FR10 & FR11) in English have been assessed and found to have addressed all of the relevant requirements of the standards. However the detailed content of the notice is the responsibility of the manufacturer as are translations into other languages.

**CE**  
**2019**



*Authorised By:*  
Dale Brockbank  
Materials Testing Manager

Issue 1 15 May 2015

Certified since 15 May 2015

WYMTS Reference : 66165

- ❖ This Certificate remains the property of West Yorkshire Materials Testing Service whom it must be returned to on request.
- ❖ This certificate is issued on the strict condition that appropriate checks on manufactured PPE, as detailed in Article 11 of the Directive are implemented and maintained while the model is in production.



5380



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**ALL TEST DOCUMENTS MUST BE INCLUDED IN THE TECHNICAL FILE**

Requirement	Assessment	Technical Documentation
Technical File	Technical file in order with PPE Directive (89/686/EEC)	Portwest technical file FR11 dated 14.04.15 & FR10 dated 14.04.15 & supplements.
EN 340/ ISO13666 Innocuousness	Garment meets all requirements	Oekotex Certificate 11-34354
EN ISO 11612	Design Requirements Fabric performance A1, B1, C1 Seams F1	Garment assessed WYMTS 39581 WYMTS 48052-02 WYMTS 61234
EN 1149-5	EN1149-3	WYMTS 39581-01
IEC 61482-2	Class 1 (fabric & garment) E <sub>bt50</sub> 4.3 cal/cm <sup>2</sup> (fabric only)	WYMTS 69053, 69053-03 Kinetrics K-418444-002-R01
Product Markings	Marking meets the requirements of EN 340:2003 , ISO 13688	Detailed within technical

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Drawing of Garments

FR10



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5380

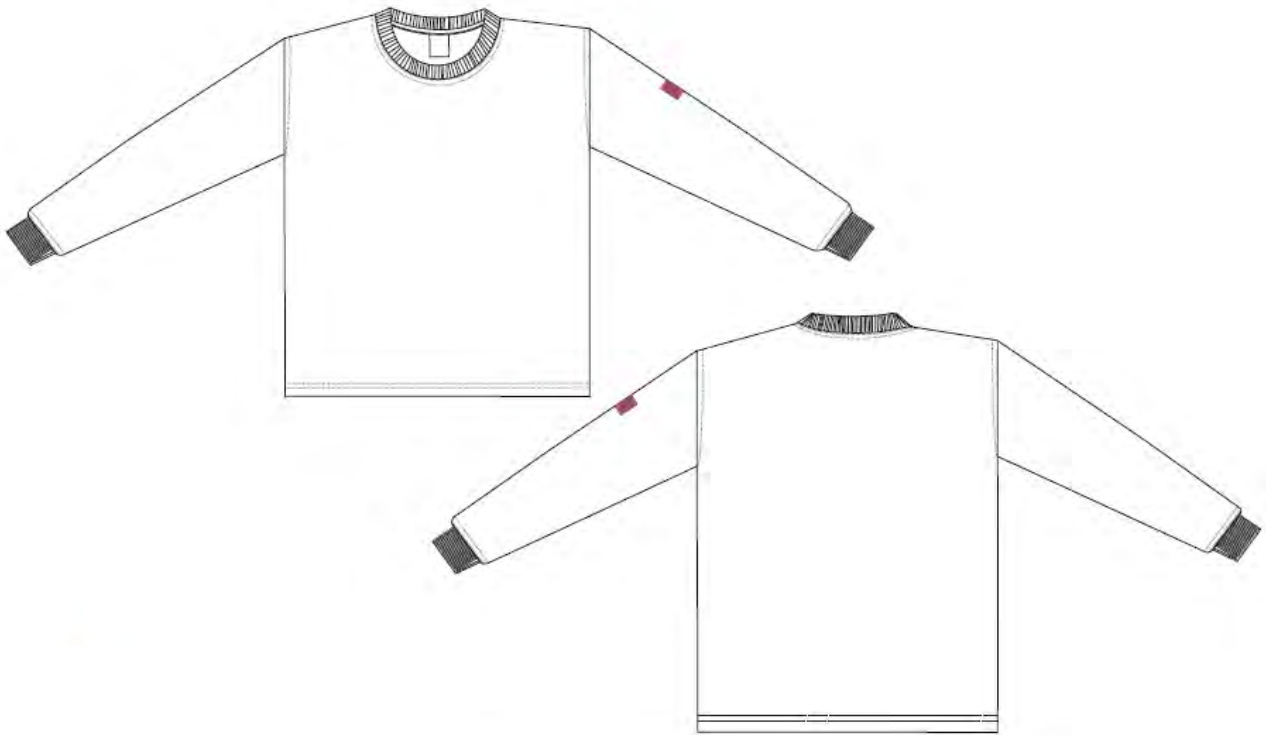


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FR11



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5380