



**M&M PROTEK**  
since 2005

## FICHA TÉCNICA

**Colete AV Ignífugo e Anti-Estático EN471 ENISO14116  
EN1149-5  
Ref. PWFR71**

### Descrição:

- Colete com fita reflectora ignífuga Premium de cinco centímetros de largura, duas ao redor do corpo e uma em cada ombro.
- Leve e confortável, este colete é perfeito para trabalhar em temperaturas quentes.
- Fecho por fita aderente para fácil acesso.
- Ajuste generoso para o conforto do utilizador.

**Tamanhos:** S/M ao 4XL/5XL

**Composição:** 98% poliéster 2% fibra de carbono, 120gr/m<sup>2</sup>

### Normas:

- AS/NZS 4602.1:2011 Class D/N
- EN ISO 14116 Index 1
- EN 1149 -5
- RIS-3279-TOM ISSUE 1 (Apenas na cor Laranja)
- EN ISO 20471 Class 2



### Cores disponíveis:





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

### Number EC68616

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)**

No. 29 JuYuanZhou Industrial Zone  
4th Floor, 618 Jinshan Road  
Jinshan Fuzhou  
Fujian  
China P.C. 350003

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 'Intermediate Design'.

PPE Product:

**Portwest Bizflame™ FR 71 Hi Vis Flame Resistant, Antistatic Vest** in Orange or Yellow constructed from a warp knitted 98% polyester , 2% Antistatic fibre fabric (120 g/m<sup>2</sup>) with two horizontal bands of sewn on retroreflective tape with over the shoulder bands. The garment is available in four nominal sizes the smallest being S/M, and is designed to be worn over FR garments of at least index 2 to EN ISO 14116 in accordance with the supplied user information.

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

EN ISO 20471:2013 Class 2  
EN ISO 14116:2008 Index 1/12H/40  
EN1149-5:2008 (EN 1149-3)

And the Orange colour way garment also meets the relevant requirements in the non harmonised standard

GO/RT 3279 Issue 8

The manufacturer's information notices detailed within technical file (FR71) 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 2 23 July 2015

Certified since 22 July 2015

WYMTS Reference :68616

Supersedes EC58489 issue 3.

❖ This Certificate remains the property of West Yorkshire Materials Testing Service whom it must be returned to on request.



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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)	FR71 06.07.15 & Supplemental documents
EN 340/ISO 13688 Innocuousness	Garment meets all requirements	Oekotex SHKO033714
EN ISO 20471	Class 2	WYMTS 56142-01 WYMTS 56547, 61752 BTTG 11/19738/B SGS HZSL150201084TX-01 SATRA SPC0198770/1143
GO/RT 3279	Class 2	BTTG 11/19738/B
EN ISO 14116	Index 1/12H/40	WYMTS 56142, 55494 BTTG 30/06084/1 SGS SH10025188/TX
EN 1149-5	EN1149-3	BTTG 30/06084/3
Product Markings	Marking meets the requirements of EN 340:2003 EN ISO 13688:2013 ENISO 20471:2013, EN1149-5:2008 and ISO 14116:2008	Detailed in Technical file

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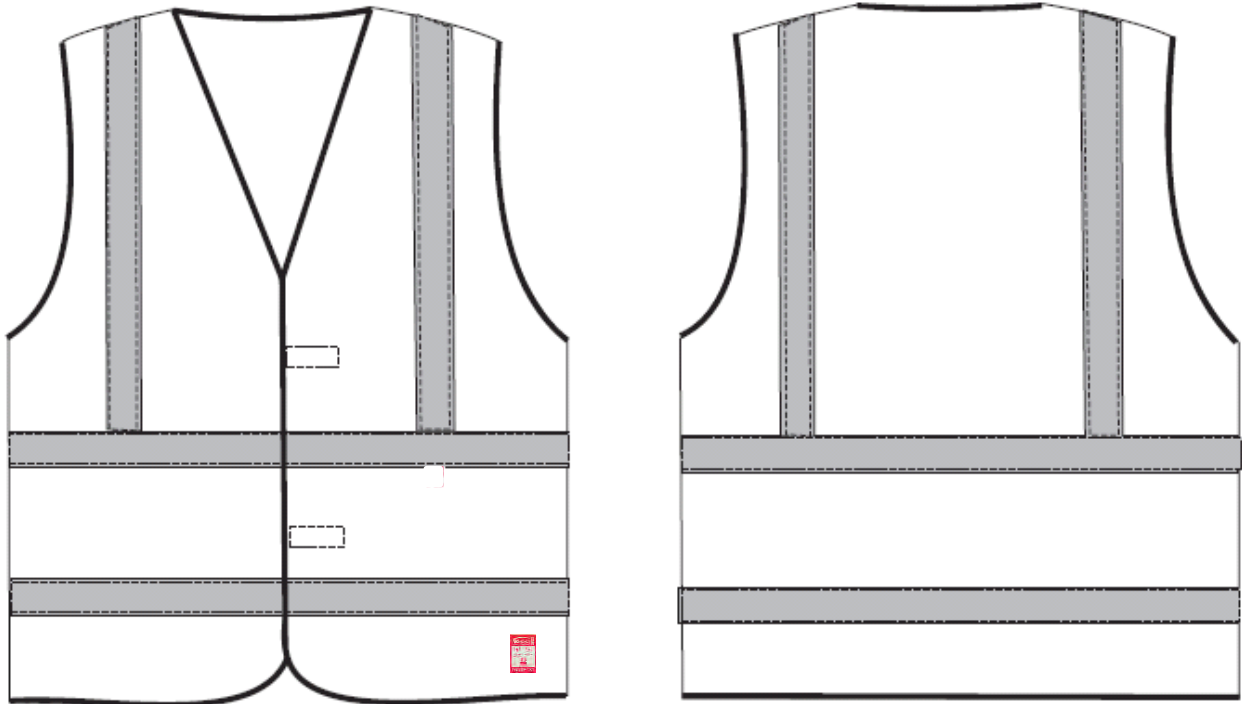


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Drawing of Garment



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