



# EC Type-Examination Certificate

521155/1

First Issued: 14 September 2012 Issue date: 20 January 2016 Expiry date: 15 November 2016

This is to certify that BTTG Testing & Certification Ltd, specified as a "notified body" under the terms of the Personal Protective Equipment Regulations 2002, did undertake the relevant type approval procedures for the equipment identified below which was found to be in compliance with the relevant provisions of EC Directive 89/686/EEC, or as amended, subject to any conditions in the schedule attached hereto.

**Manufacturer:** Performance Fabrics Inc d/b/a HexArmor

**Address:** 2000 Oak Industrial Drive NE  
Grand Rapids, MI 49505  
U.S.A

**Product Description:** Heavy Duty Cut and Puncture Resistant Protective Apparel

<b>Product Code:</b>	<b>Single Layer Chaps:</b>	<b>9915</b>	<b>9911</b>	
	<b>Double Layer Chaps:</b>	<b>9919</b>		
	<b>Single Layer Apron:</b>	<b>AP229</b>	<b>AP230</b>	<b>AP361</b>
	<b>Double Layer Apron:</b>	<b>AP322</b>	<b>AP382</b>	<b>AP102229</b>
	<b>Single Layer Vest:</b>	<b>9931</b>		

**Technical File reference:** 52815


**Harmonised Standard(s):** EN ISO 13688:2013

**Technical Specification:** EN 388:2003 (Single Layer: Performance levels 4 5 3 2)  
(Double Layer: Performance levels 4 5 3 4)

This certificate relates specifically to the PPE items described and depicted in the manufacturer's Technical File, copies of which are held by the manufacturer and BTTG, and not to any other items.

The attached schedule of approval forms part of this certificate. This certificate remains valid unless cancelled or revoked, provided the conditions in the attached schedule are complied with and the equipment remains satisfactory in service.

Certificate Authorised by: .....  ..... J L Wilson  
Certification Officer

and: .....  ..... C A Butcher  
Senior Certification Officer

**Notified Body for PPE  
Testing & Certification  
I.D. No. 0338**



Issued by BTTG Testing & Certification Ltd., Notified Body Identification No. 0338. 521155

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## Schedule of Approval

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**Performance Fabrics Inc d/b/a HexArmor** **52815**

### CONDITIONS OF CERTIFICATION

#### Description of product

Heavy Duty Cut and Puncture Resistant Protective Apparel consisting of:

<b>Single Layer Chaps:</b>	<b>9915</b>	<b>9911</b>	
<b>Double Layer Chaps:</b>	<b>9919</b>		
<b>Single Layer Apron:</b>	<b>AP229</b>	<b>AP230</b>	<b>AP361</b>
<b>Double Layer Apron:</b>	<b>AP322</b>	<b>AP382</b>	<b>AP102229</b>
<b>Single Layer Vest:</b>	<b>9931</b>		

Available in the following fabric:

**HA603; SuperFabric; Polyester / Plastic blend**

#### Manufacturer's Technical Specification

The manufacturer's Technical Specification for protection against accidental contact with blades and similar sharp implements was based on the harmonised standard EN ISO 13688:2013, together with elements of the harmonised standard EN 388:2003. The suitability of this specification was checked with respect to the Basic Health and Safety Requirements of EC Directive 89/686/EEC, and was found to address the requirements for this end use.

#### Limitations of Use

- Usage, maintenance and storage as per manufacturer's instructions.

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## **Schedule of Approval (continued)**

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**Performance Fabrics Inc d/b/a HexArmor 52815**

### **DOCUMENTATION SUBMITTED (Technical File – 52815):**

#### **Approval Documents**

- Fabric test report Nos. MK10090; MK10097
- Ergonomic Assessment test report Nos. 52815/B1/CS; 52815/B2/CS
- Innocuousness test report No. 169515

#### **Product Documentation**

- Product description
- Drawings
- Fabric description and test data
- Supplier's Innocuousness statement for fabric
- Component list
- Size chart
- Quality Description for manufacturing site
- Labelling
- User Information
- Statement of end use

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## Schedule of Approval (continued)

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**Performance Fabrics Inc d/b/a HexArmor** **52815**

### Terms and Conditions associated with the issue of this EC Type-Examination Certificate

1. This certificate is issued subject to BTTG's standard terms of business.
2. Production is limited to the site(s) listed in the manufacturer's Technical File, copies of which are held by the manufacturer and BTTG, and not to any other production site(s).
3. The client must implement appropriate changes as notified by BTTG.
4. The client must ensure the certified product is representative of the ongoing manufactured product.
5. The client must investigate complaints associated with the certified products. Records of such complaints, and actions taken, must be kept by the client and made available to BTTG when requested.
6. The client must only make claims consistent with the scope of certification,
7. The client must not make any misleading or unauthorised comments regarding the certified product or the certification body.
8. The client must upon suspension, withdrawal, or termination of certification discontinue the use of all advertising matter that contains any reference thereto and take action to return this certificate to BTTG.
9. The client must comply with the requirements for the use of the notified body number as detailed below.
10. Any change to the product or quality manual / quality plan shall be immediately notified to BTTG.
11. This certificate is issued in the English language only. It is the responsibility of the Manufacturer / Authorised Representative to obtain and supply language versions acceptable to the country where the product is to be sold. This certificate remains the property of BTTG and will be withdrawn if any of the conditions attached to its issue are not complied with.

#### Use of Notified Body Number

1. The Notified Body Number must only be used
  - a. In direct association with products or systems covered by this Type-Examination Certificate.
  - b. by holder(s) of the Certificate.
2. Use of BTTG Notified Body Number does not extend to other companies which are:
  - a. part of the same corporate group as the Certificate holding company: or
  - b. named in a Certificate, for example as a supplier.
3. Particular care must always be taken to avoid the association of the BTTG Notified Body Number with other products or systems or schemes and with claims or information not contained in the BTTG document.

If any of the above requirements are not met BTTG will seek to suspend, withdraw or terminate this certificate.

END OF CERTIFICATE