

**LABORATORY – V.N. FAMALICÃO**

**COSTUMER:**  
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## **CERTIFICATE OF TEST Nr. 28/2017**

**We hereby declare that the item described below has been tested by CITEVE's laboratories and complies with the following requirements:**

**EN ISO 11612:2015 – Protective clothing to protect against heat and flame – minimum performance requirements**

Tear Strength EN ISO 13937-2:2000 (after 5 cycles at 4N (40°C) Line dry)  
Tensile Strength ISO 13934-1:2013 (after 5 cycles at 4N (40°C) Line dry)  
Dimensional stability to domestic washing and drying ISO 5077:2007 (after 5 cycles at 4N (40°C) Line dry)  
Heat resistance at 180°C ISO 17493:2000 (after 5 cycles at 4N (40°C) Line dry)  
Limited flame spread ISO 15025:2016 (before and after 5 cycles at 4N (40°C) Line dry)  
**(CODE LETTER A1 and CODE LETTER A2)**  
Convective heat ISO 9151:2016 (after 5 cycles at 4N (40°C) Line dry) **(CODE LETTER B1)**  
Radiant heat ISO 6942:2002 (after 5 cycles at 4N (40°C) Line dry) **(CODE LETTER C1)**  
Contact heat EN ISO 12127-1:2015 (after 5 cycles at 4N (40°C) Line dry) **(CODE LETTER F1)**  
Aromatic amines derived from azocolorants EN 14362-1:2012  
pH of aqueous extract ISO 3071:2005

**The results of these tests are described in the report:**

11933/2017-1 Citeve

**Issued on:**

2017-12-05

**Description of the tested item:**

3/1 S Twill 100% Cotton 260 g/m<sup>2</sup> ref. **Arrowear T2 Flame Pro**

Laboratory Director

Vila Nova de Famalicão, 12 December of 2017



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Antónia Lopes

This declaration applies only to the described sample and to the mentioned performed tests.  
Any part of this certificate can't be reproduced without the prior permission of Citeve's laboratories.