



Established in
1927

INSTITUTE OF PRECISION MECHANICS

Certification Division

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AC 041

EC TYPE-EXAMINATION CERTIFICATE

Nr P41/0011/2012/PW

Name and the address of the certificate owner:	P.W. TRIPLEX Mirosław Kwiatek 54-613 Wrocław, Ul. Krzemieniecka 56
Name and the address of the manufacturer:	P.W. TRIPLEX Mirosław Kwiatek 54-613 Wrocław, Ul. Krzemieniecka 56
Product name:	FIREWORKS
Type (variants): Trade marking:	Flash Pellet TXF441, TXF440, TXF834
Legal basis:	DIRECTIVE 2007/23/EC - Module B
Category:	Category 2
Registration number:	1531-F2-0136
The product is in accordance with:	Series of standards PN-EN 15947-1, PN-EN 15947-2
According to the report issued by:	Search Laboratory for Mechanical Security Products and Lightweight Partitions of Institute of Precision Mechanics (Cert. Of Accr. AB035).
No. and date of report:	Nr LB-1/321/03/2011 20.12.2011r.
Date of expire:	Indefinitely in European Union countries.
Use of this certificate is valid only to products having parameters identical to tested samples and meeting requirements stated in application No. 1/WPW/2012.	
Certification of conformity acc. to: module B of the Directive 2007/23/EC	

**Head of
Certification Division**

Wojciech DĄBROWSKI Ma.E.



**DIRECTOR
Institute of Precision Mechanics**

prof. Aleksander NAKONIECZNY, D. Eng. Dr h.c.

Certificate can be published only by Certificate Owner without comments, abbreviations and changes.

Warsaw 21.05.2012

Certificate replaces the certificate dated 09.01.2012

1. Net mass content (NEC):

TXF441 - 30,02 g;

TXF440 - 20,02g;

TXF834 - 4g.

2. Sound pressure level:

No more than 69,7 dB at the distance of 8 m.

3. Effect:

TXF441 - Flash;

TXF440 - Flash;

TXF834 - Flash.

4. Product description:

TXF441 - paper cylinder 68x24,5 mm;

TXF440 - paper cylinder 68x24,5 mm;

TXF834 - paper cylinder 60x20 mm.

5. Notes:

Not appear.

KIERA WNIK
ZAKŁADU CERTYFIKACJI

mgr inż. Wojciech Dąbrowski