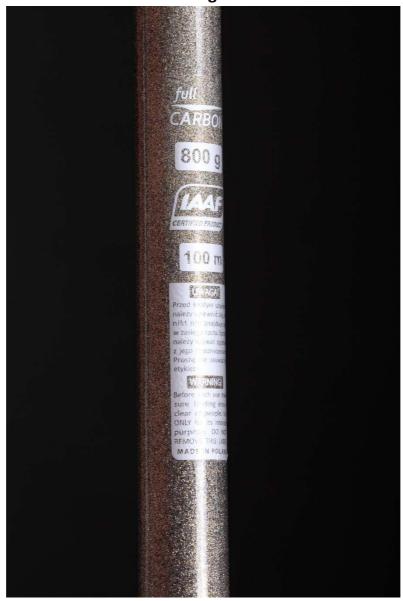
POLANIK Poland, Życzliwa 11 97-300 Piotrków Trybunalski tel. +48 44 646 44 81 tel. +48 44 648 50 89 fax +48 44 646 43 58 e-mail: info@polanik.com www.polanik.com



# Technical specification Competition javelins Full Carbon Premium Line 600g 800g



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# Warning!

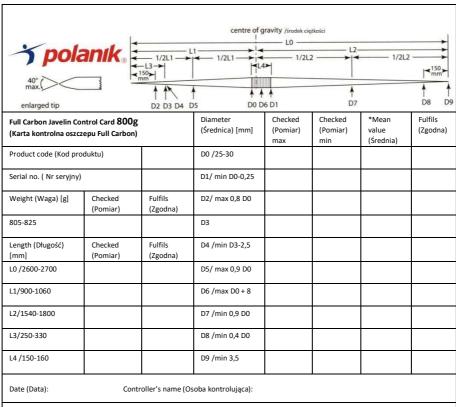
The sports equipment produced by Polanik is designed for athletics training and use in sports competitions only. Please pay special attention especially when using throwing implements and other throwing equipment, misuse of athletics equipment and implements can cause serious injury. In no event shall Polanik be liable for any special, incidental, indirect or consequential damages in connection with the purchase or use of POLANIK products or costs over the original cost of the product. Concerning our permanent efforts to improve our products i.e. their quality and aesthetic values, we reserve the right to introduce, without prior notice, constructional changes as well as other modifications in standard colours of the equipment and implements.

#### Specific warranty terms

- 1. The use of the throwing implements is to be done at the properly marked and secured sports facilities designed for that purpose and under supervision of qualified coaches, and according to: the rules of the International Association of Athletics Federations (IAAF), respective national athletics federation and local safety regulations. Failure to follow the above restrictions results in loss of the warranty rights.
- 2. The javelins are athletics throwing implements designed for the athletics competition event javelin throw. The mechanical damages of the javelins (scratches, dents and so on) caused by landing on the throwing sector are recognized as a normal wear of the product and are excluded from the warranty.

## I. General description and use

Javelins are designed for athletics competition event - javelin throw, and for training of javelin throw. Competitions and training of javelin throw should be conducted on grass surfaces or similar fields. Each carbon javelin comes with the serial number and a special control card shown below, which proofs that the javelin complies with the IAAF rules.

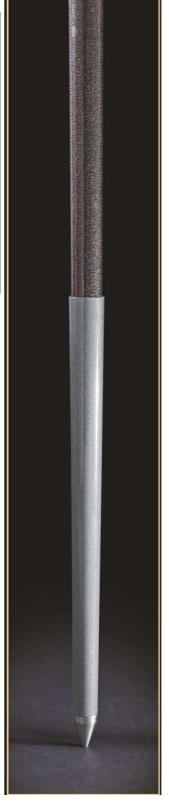


<sup>\*</sup> A maximum difference between the largest and the smallest diameter of 2% is permitted. The mean value of these two diameters shall correspond the specifications of a circular javelin. (Maksymalna dozwolona różnica między największą i najmniejszą średnicą wynosi 2%. Średnia wartość tych dwóch średnic musi odpowiadać parametrom, które podano dla okrągłego oszczepu.)



# II. Technical characteristics

Code	FC11-600	FC11-800
Description	competition javelin Full Carbon Premium Line 600g	competition javelin Full Carbon Premium Line 800g
IAAF certificate	I-12-0586	I-12-0587
Theoretical range [m]	90	100
Shank	full carbon fibre	full carbon fibre
Grip	cotton with synthetic core	cotton with synthetic core
Head	aluminium and steel	aluminium and steel
Nominal weight [g]	600	800
Weight allowance [g]	od +5 do +25	od +5 do +25

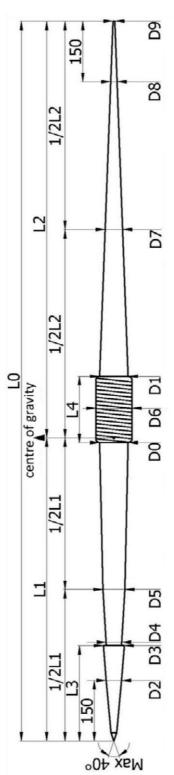


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fax +48 44 646 43 58



The competition javelins Full Carbon Premium Line 600g and 800g are produced according to the following dimensions.



600g		700g 600g	
Max Min Max	Min	Max Min	Min Max Min
0 2300 2200 2100	2200	2300 2200	2300 2300 2200
920 800 880	800	920 800	860 920 800
460 400 440	400	460 400	430 460 400
0 1500 1280 1320	1280	1500 1280	1300 1500 1280
750 640 660	640	750 640	650 750 640
330 250 270	250	330 250	250 330 250
150 140 145	140	150 140	150 150 140

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## III. Packing

The javelins are packed in foil bags and carton boxes, or tubes (depending on the quantity).

#### **IV. IAAF Certificates**



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International Association of Athletics Federations



# Product Certificate

The IAAF is pleased to certify hereby that the following product:

Product's Trade Name:

Javelin, Premium Line Competition 800g

Description, Colour / Absolute Thickness:

Full carbon, Various

Company Name, Country:

Polanik Sp. z o. o. - Sp. K., POL

Catalogue Number:

FC11-800

**IAAF Certification Number:** 

I-12-0587

meets the dimensional requirements for use in all international athletics competitions.

It is for the purchaser to determine the item's fitness for the purpose based on his knowledge of the local conditions and use.  $\frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2} \left( \frac{1}{2} \int_{-\infty}^{\infty} \frac{1}{2$ 

Valid from:

1 May 2016

Until the last day of:

May 2020

This certificate is issued in accordance with the terms and conditions of the IAAF Certification System of track and field facilities, implements and competition equipment.

SEBASTIAN COE

IAAF President

JORGE SALCEDO

IAAF Technical Committee Chairman