

### **TECHNICAL SPECIFICATION**

**Competition plywood discuses** 

HPD11-1

HPD11-1,5

HPD11-1,6

HPD11-1,75

HPD11-2



File: 2019-05-07 PRODUCT SUPPORT Pawel Ciechanowski p.ciechanowski@polanik.com 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



#### 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 discuses are athletics throwing implements designed for the athletics competition event discus throw. The mechanical damages of the discuses (scratches, dents and so on) caused by landing on the throwing sector or other discuses remaining on the throwing field are recognized as a normal wear of the product and are excluded from the warranty.

Technical specification

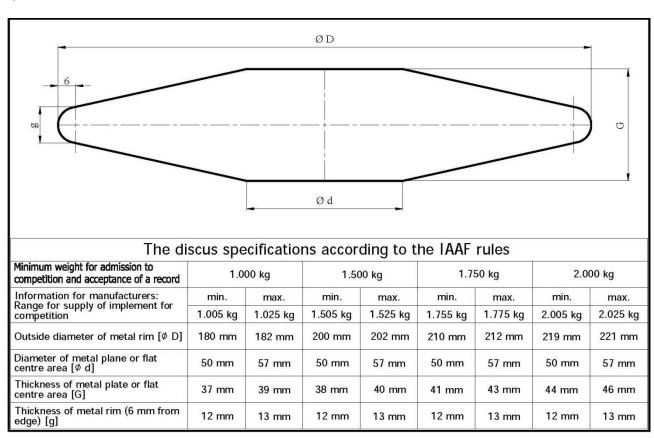


#### I. Use

The competition plywood discuses are designed for discus throw competitions and training programs.

#### II. Technical specification

Discus rim made of galvanized steel, hard plywood side plates (made of special mixture of wood and resin pressed under high pressure). Non-standard weights on request even up to 4 kg. The discuses are made according to the IAAF specifications:



Product	Weight (kg)	Outside diameter (mm)	Thickness of metal plate or flat centre area (mm)	Diameter of metal plate or flat centre area	Certificate
code	+0,005 +0,025	±1	±1	max 50 min 57	
HPD11-1	1	181	38	52,7	IAAF
HPD11-1,5	1,5	201	39	52,7	IAAF
HPD11-1,6	1,6	210	41	52,7	
HPD11-1,75	1,75	211	42	52,7	IAAF
HPD11-2	2	220	45	52,7	IAAF





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### III. Operation and maintenance

The disuses should be used on grass ground only. The throwing field should be free of hard objects and thrown discuses should be removed regularly during training and competitions.

### IV. Packing and transport

The discuses are packed in paper bags and foil bags. Each discus is packed in a 3-layer cardboard box.

tel. +48 44 648 50 89 fax +48 44 646 43 58



#### V. Certificates

International Association of Athletics Federations



### **Product** Certificate

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

Product's Trade Name:

Discus, Competition, hard plywood, 1kg

Description, Colour / Absolute Thickness:

Stainless rim, plywood sides, Wooden colour

Company Name, Country:

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

Catalogue Number:

HPD11-1

IAAF Certification Number:

I-11-0492

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.

Valid from:

1 May 2015

Until the last day of:

May 2019

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.

ESSAR GABRIEL

IAAF General Secretary

**JORGE SALCEDO** IAAF Technical Committee Chairman



International Association of Athletics Federations



# Product Certificate

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

**Product's Trade Name:** 

Discus, Competition, hard plywood, 1.5 kg

Description, Colour / Absolute Thickness:

Steel galvanised rim, hard plywood sides, Brown

**Company Name, Country:** 

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

Catalogue Number:

HPD11-1,5

IAAF Certification Number:

I-11-0494

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.

Valid from:

1 May 2019

Until the last day of:

May 2023

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.

**JORGE SALCEDO** 

IAAF Technical Committee Chairman





International Association of Athletics Federations



## Product Certificate

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

Product's Trade Name:

Discus, Competition, hard plywood, 1.75kg

Description, Colour / Absolute Thickness:

Steel galvanised rim, hard plywood sides, Brown

Company Name, Country:

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

Catalogue Number:

HPD11-1,75

**IAAF Certification Number:** 

I-11-0496

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.

Valid from:

1 May 2019

Until the last day of:

May 2023

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.

JORGE SALCEDO

IAAF Technical Committee Chairman





International Association of Athletics Federations



# Product Certificate

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

**Product's Trade Name:** 

Discus, Competition, hard plywood, 2kg

Description, Colour / Absolute Thickness:

Steel galvanised rim, hard plywood sides, Brown

Company Name, Country:

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

Catalogue Number:

HPD11-2

IAAF Certification Number:

I-11-0498

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.

Valid from:

1 May 2019

Until the last day of:

May 2023

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.

**JORGE SALCEDO** 

IAAF Technical Committee Chairman



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#### VI. Declaration

1) Nr 2019-05-07

2) Issuer's name: POLANIK

Issuer's address: Zyczliwa 11, 97-300 Piotrkow Tryb.

3) Objects of declaration

No.	Name	Code
1	Competition plywood discus 1,6 kg	HPD11-1,6

4) The object of declaration described above is in conformity with the requirements of the following documents:

No. of the document	Title	Issuer
Rule 189 Point 1	IAAF Competition Rules 2018-2019	International Association of Athletics Federations IAAF 17, rue Princesse Florestine BP 359 – MC 98007 Monaco Cedex Tel. +3377 93 10 88 88 Faks +377 93 15 95 15 www.iaaf.org

**Additional Information** 

5) Declaration for:

Buyer/Distributor/User

Signed for and in behalf of:

POLANIK 2019-05-07 Piotrkow Tryb. (Date and place of issue)

6) Pawel Ciechanowski Product Manager

(Name, function)

(Signature or equivalent authorized by the issuer)