



**M&M PROTEK**  
since 2005

# FICHA TÉCNICA

**Sapato SPIDER EN ISO 20345 :2011 S3 ESD**

**Ref. SFPS2761301**



**Descrição:** Sapato desportivo com atacadores, multifuncional, especialmente leve e confortável.

**Normas:** EN ISO 20345:2011 S3 de acordo com certificado nº 1703748 02 86 emitido pelo instituto independente PFI Alemanha. Este equipamento de proteção está em conformidade com o **Regulamento (UE) 2016/425** para Equipamentos de Proteção Individual (EPI).

**Escorregamento:** SRC

**Tamanhos:** 35 ao 48

**Peso:** Aproximadamente 590 gramas por pé tamanho 42 c/palmilha, s/palmilha 550gramas;

**Materiais gáspea:** Nubuck hidrofugado, com uma espessura de 1,8 a 2,0 mm, dupla costura. Cordura® preta com aplicação de contraste em vermelho.

**Materiais forro:** Têxtil 3D excelentes características de absorção de humidade, permite a circulação do ar.

**Pala e gola:** Língua em pele com forro vermelho. Almofadados e macios, para um maior conforto.

**Cordão:** Redondo, preto e vermelho.

**Ilhós:** 6 Ilhoses "Tipo Anilha" e 2 Ilhoses "Redondos".

**Palmilha de conforto:** Em poliuretano expandido, revestida com microfibra. Amovível com amortecimento no calcanhar, boa capacidade de absorção de humidade, garante maior conforto e durabilidade. Peso: 30 Gramas.

**Sola:** Sola em poliuretano de dupla densidade com suporte lateral e reforço na biqueira. Excelentes características de amortecimento. Boa adesão em qualquer tipo de superfície.

**Biqueira proteção:** Em policarbonato, resistente a 200 joules. 100% isenta de metal, anatómica e não condutiva. Até 50% mais leve que comum biqueira de aço.

**Palmilha proteção:** Têxtil 100% não metálica. Protege 100% da planta do pé. Mais leve e flexível, com isolamento térmico, maior sensibilidade e controlo do pé.

**Largura:** 11

**ESD:** Electro Static Discharge – De acordo com a norma EN 61340-5-1 Classe 3 Testado a 23° (+/- 2) e com humidade relativa do ar 50% (+/- 5%)

## Annex to EU-Type Examination Certificate for Personal Protective Equipment (PPE)

to no. **1808964 02 86 01** MS  
Certificate Number Annex



Identical articles of type:

Issue date: **2019-01-30**

**Bordex/Bordex OC (PU/PU) Composite**

Valid until: \* **2024-01-29**

\* Validity according to EU Regulation 2016/425, Annex V, 6.1

Articles description:	Design	Additional requirements / marking
<b>Spider (2761301)</b> 	<b>A</b>	
<b>Aligator (2761302)</b> 	<b>B</b>	

The following test reports have been used in addition to those listed in the EU-Type Examination Certificate for the articles mentioned in this annex.

**none**

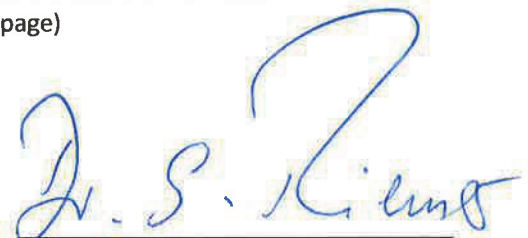
This annex is only valid together with the corresponding EU-Type Examination Certificate  
(Certificate Number as shown on top of this page)



Dr. Markus Scherer  
Certifier PPE



**Prüf- und Forschungsinstitut Pirmasens e.V.**  
Certification Body  
Notified Body according to Article 24 of  
EU Regulation 2016/425  
ID: 0193



Dr. Sigurd Riemer  
Department Manager Certification Body

## EU-Type Examination Certificate for Personal Protective Equipment (PPE)

Name and address of certificate holder: <b>Parvez Shoes Pvt. Ltd.</b> <b>150 FT. Road</b> <b>Jajmau</b> <b>IND - Kanpur 208010</b> <b>Uttar Pradesh</b>
Name and address of manufacturer: <b>Parvez Shoes Pvt. Ltd.</b> <b>150 FT. Road</b> <b>Jajmau</b> <b>IND - Kanpur 208010</b> <b>Uttar Pradesh</b>

<b>no.</b> <b>1808964 02 86</b> <b>MS</b>
<small>Certificate Number</small>
Issue date: <b>2019-01-30</b>
Valid until: * <b>2024-01-29</b>

Description of PPE: <b>Safety footwear according to EN ISO 20345</b>	
Type:	<b>Bordex/Bordex OC (PU/PU) Composite</b>
Category:	<b>S3, SRC</b>
Certification Category: **	<b>II</b>
Applied standards: <b>DIN EN ISO 20344:2013 (EN ISO 20344:2011)</b> <b>DIN EN ISO 20345:2012 (EN ISO 20345:2011)</b>	

\* Validity according to EU Regulation 2016/425, Annex V, 6.1  
\*\* according EU Regulation 2016/425 for Personal Protective Equipment, Article 19 and Annex I.

**See annex for type-identical articles!**

Testing laboratory [expertises]: <b>PFI [1807031-01-20-01a, 1411332-01/02-20-01, 1410258-01/02-20-01, 1103171-01/04-20-01, 1200303-01-00-01]</b> <b>FDDI [2K1812079-B, 2K1408174, 2K1408174-1CL, 2K1408174-2CL, 2K1101217, 2K1603012, 2K1209190-1, 2K1209190-2 CL, 2K1208141-3, 2K1611183, 2K1101217-F, 2K1704338-A]</b> <b>INTERTEK [GZHT90371457, GZHT90250754]</b> <b>CTC [I161002142R]</b>
Remarks: <b>None</b>

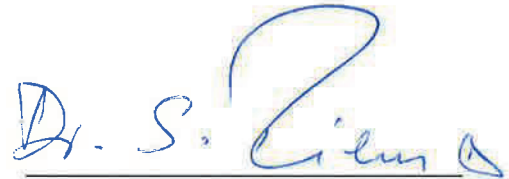
The tested type complies with the essential requirements of Annex II of EU Regulation 2016/425 (Personal Protective Equipment).



Dr. Markus Scherer  
Certifier PPE



**Prüf- und Forschungsinstitut Pirmasens e.V.**  
**Certification Body**  
**Notified Body according to**  
**EU Regulation 2016/425**  
**ID: 0193**



Dr. Sigurd Riemer  
Department Manager Certification Body



## EU-Type Examination Certificate for Personal Protective Equipment (PPE)

no. **1808964 02 86**

MS

Certificate Number

Description of type:

Issue date: **2019-01-30**

Valid until: \* **2024-01-29**

Type: **Bordex/Bordex OC (PU/PU) Composite**

Category / Protective Function: **S3, SRC**

Make: **Strobel**

Size range: **36 - 48**

Outsole: **PUR-double density, colour black/black and grey/black**



Toe Cap: **Composite Paladin PLD0625-13 white**

Insole: **Textile GVT Q Flex Zero white with black print**

Insock: **Full sock, EVA, Classic, Denwar, colour black**

Anti penetration insert: **Non metallic Insert, GVT Q Flex Zero white with black print**

The certification has been issued conditionally and may be revoked any time in case the conditions set out in the contract are no longer met.

Information about the validity of the certificate is provided by the certification body of PFI.

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Certificates may only be circulated without alterations. Partial publication requires PFI's consent.

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Deutsche  
Akkreditierungsstelle  
D-PL-11339-01-00



## INTERNATIONAL TESTING CENTRE

Accreditation for ISO/IEC 17025: 2005 by Dakks, Germany

### TEST CERTIFICATE

**Supplier** : Parvez Shoes Pvt. Ltd. **Job No.** : 2K1806320  
**Contact** : Mr. Parvez Ahmad **Date of Entry** : 25.06.2018  
**Material** : Safety Shoes **Page** : 1  
**Code** : Model – Spider S3  
**Job start date** : 27.06.2018 **Completion date** : 29.06.2018

Laboratory Environment

Temperature 23 +/-2°C

Relative Humidity 50 +/-5%

The sample was conditioned for 48 hours

#### Test For Electrostatic Dissipative (ESD) (Based on EN 61340-4-3)

(Sample was preconditioned at 23 +/-2°C & 50% +/-3% RH for 48 h)


Value 45 M Ω

Requirement 100K Ω – 100 M Ω

**Result - Pass**

  
Rajesh Mishra  
(Senior Technologist)



  
Shailendra Saxena  
Chief Technologist & Head Physical Laboratory

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FOOTWEAR DESIGN & DEVELOPMENT INSTITUTE  
MINISTRY OF COMMERCE & INDUSTRY, GOVERNMENT OF INDIA

A-10/A, SECTOR-24, NOIDA-201301, DISTT. GAUTAM BUDHA NAGAR (U.P.) INDIA  
Ph. : +91-120-4500128, 4500138 (Physical Lab), 4500113, 4500125 (Chemical Lab)