

## CERTIFICATE OF EU TYPE-EXAMINATION

**ASOCIACIÓN DE INVESTIGACIÓN DE LAS INDUSTRIAS DEL CALZADO Y CONEXAS (INESCOP)**, a Notified Body with registry number 0160, under Regulation (EU) 2016/425 of 9<sup>th</sup> March 2016, **certifies** that the following personal protective equipment:

**Product: Occupational footwear according to EN ISO 20347:2022 + A1:2024**

**Identification: DUNA**  
**Level of protection O1+HI+CI+SR+FO**  
**Design A**

has been subjected to examination by this Notified Body, and it has been checked that it complies with the essential requirements of the Regulation and the applicable requirements to PPE category II.

**Brand: DIAN**  
**Applicant: DIVISIÓN ANATÓMICOS, S.L.**  
**Persianas, 8,**  
**03630 SAX (Alicante)**  
**SPAIN**

First issue: 20<sup>th</sup> May 2025  
Valid until: 20<sup>th</sup> May 2030

Translation made by:



Firmado digitalmente por  
ESPERANZA|ALMODOVAR|FALCO  
Fecha: 2025.05.20 11:09:30 +02'00'

Esperanza Almodóvar Falcó  
Master in Translation & Interpreting

Original certificate signed by:



Firmado digitalmente por  
ANA MARIA|TORRO|PALAU  
Fecha: 2025.05.20 15:45:21  
+02'00'

Ana Torró Palau  
Head of Certification

This is an English translation of the original certificate in Spanish.



Certificate  
No. 0160 0497 25

This certificate is  
complemented by the  
technical annex bearing  
the same number.

**Certificate of EU type-examination no. 0160 0497 25**

1.- DESCRIPTION OF THE MODEL

In accordance with the manufacturer's technical file, the product "DUNA" matches the following features:

- Occupational shoe for professional use
- Conceived in accordance with the Standard EN ISO 20347:2022 + A1:2024
- Classification I
- Manufactured sizes: from 35 to 47
- The external appearance of the model is shown in the following photographs:



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## 2.- DESCRIPTION OF THE COMPONENTS

Components subject to control according to EN ISO 20344:2021 + A1:2024

- Upper: White, coated, embossed, agglomerated-fibre nonwoven fabric.
- Collar: Not present.
- Vamp lining: White double knitted fabric, partially padded.
- Quarter lining: Same as vamp lining.
- Tongue: Upper extension.
- Insock: Full-length, removable insock made from red fabric on black cellular material.
- Insole: Black, agglomerated-fibre nonwoven fabric.
- Through sole: White cellular polyurethane.
- Outsole: Brown TPU.
- Penetration resistant insert: Not present.

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## 3.- LEVEL OF PROTECTION

Applicable technical standards

- Harmonised Standard EN ISO 20344:2021 + A1:2024  
"Personal protective equipment - Test methods for footwear".
- European Standard EN ISO 20347:2022 + A1:2024  
"Personal protective equipment - Occupational footwear".

Verified properties

The shoe "DUNA" has met:

1. All the basic requirements specified in tables 2 and 3 of the Standard EN ISO 20347:2022 + A1:2024.
2. The additional requirements included in table 14 of the Standard EN ISO 20347:2022 + A1:2024, which are stated below:
  - Closed seat region
  - Electrical resistance
  - Cold insulation
  - Heat insulation of the outsole
  - Energy absorption of seat region
  - Slip resistance on ceramic tile with glycerine
  - Resistance to fuel oil of outsole

The verification of compliance with the applicable technical standards is recorded in the following technical reports:

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TEST	REPORT No.
<b>General requirements</b>	
<b>Whole footwear</b>	
Height of upper	C-25044339
Ergonomic features	C-25044339
Slip resistance	C-25044339
Innocuousness	C-25044339
<b>Upper</b>	
Tear strength	C-25044339
Water vapour permeability and coefficient	C-25044339
<b>Lining</b>	
Tear strength	C-25044339
Abrasion resistance	C-25044339
Water vapour permeability and coefficient	C-25044339
<b>Insock</b>	
Water absorption and desorption	Not applicable
Abrasion resistance	C-25044339
<b>Insole</b>	
Thickness	C-24072136
Water absorption and desorption	C-24072136
Abrasion resistance	C-24072136
<b>Outsole</b>	
Thickness	C-25044339
Cleat height	C-25044339
Cleated area	C-25044339
Tear strength	C-25044339
Abrasion resistance	C-25044339
Flex resistance	C-25044339
Hydrolysis resistance	C-25044339
Interlayer bond strength	C-25044339
<b>Additional requirements</b>	
<b>Whole footwear</b>	
Electrical resistance	C-25044339
Energy absorption of seat region	C-25044339
Cold insulation	C-25044339
Heat insulation of the outsole	C-25044339
Slip resistance (ceramic tile+glycerine)	C-25044339
<b>Outsole</b>	
Resistance to fuel oil	C-25044339

**Certificate of EU type-examination no. 0160 0497 25****4.- MARKING ON THE PRODUCT**

According to the properties verified in the examination of the model, each item of footwear shall be marked with the following information:

- CE Marking (under article 30 of Regulation (EC) 765/2008)
- Size
- Manufacturer's identification mark
- Address
- Model reference
- Batch or serial number
- Date of manufacture (month and year)
- European Standard Code EN ISO 20347:2022 + A1:2024.
- Symbols corresponding to the class of protection provided (O1+HI+CI+SR+FO)

This information shall be clearly and permanently marked in accordance with the criteria established in the applicable directives and technical standards.

**5.- VALIDITY OF THE CERTIFICATE**

The certificate of EU type-examination will only be valid as original document and as long as the conditions under which it has been issued are not altered. It shall be reproduced with no changes.

This notified body shall be informed of any alteration to the components or the information contained in the technical file.