

EU TYPE EXAMINATION CERTIFICATE**Certificate No: 2163-PPE-2544****TRUMAR AYAKKABI İMALAT SANAYİ TİCARET ANONİM ŞİRKETİ**
Akçaburgaz Mah. 3095. Sok. No:5 Esenyurt /İSTANBUL

It is certified that the manufacturer's technical file (Dated 04.01.2025) and the PPE product, detailed below, have been assessed and found to meet the applicable Essential Health and Safety Requirements in Annex II of Regulation (EU) 2016/425 based on the evaluation on technical documentation and relevant test reports.

Identification of the Personal Protective Equipment

Product Identification	: Safety Footwear
Sole Structure	: Cemented Construction – Non-Metallic Perforation-Resistant Inserts (Type PL)
Sole	: EVA/RUBBER
Toecap	: Non-Metallic Toecaps
Size	: EUR 35-49
Class	: Class I
Brand Name	: GOODYEAR
Type/Model	: GY52-310 ENDURO LOW
Category	: S3L (Design A)
Additional Requirements	: SR-FO-HRO
PPE Category	: II

Details are provided in annex 2163-PPE-2544-1 of this certificate.

The following harmonised standard have been applied:**EN ISO 20345:2022/A1:2024 Personal Protective Equipment - Safety Footwear**

Here by the manufacturer is allowed to fix CE mark on the Category II product models given above, with the below requirements under responsibility of the manufacturer;

- Issuing an appropriate EU Declaration of Conformity according to **Personal Protective Equipment Regulation (EU) 2016/425 Annex 9**.
- Ongoing successful performance in fulfilment of the requirements set out in **Personal Protective Equipment Regulation (EU) 2016/425** and harmonised standards, according to **Annex 6 (Module C)** of the regulation

This certificate is initially issued on **26.03.2025** and will be valid for 5 years from the initial issue date, if there is no change in the design of the product, relevant harmonised standards and regulation.



Suat KAÇMAZ
UNIVERSAL CERTIFICATION
Director

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Annex 2163-PPE-2544-1

PRODUCT PHOTOS



UPPER (Microfiber Synthetic Leather- Collar black lining)
Tear strength: Synthetic Leather Min 60
Water vapour permeability and coefficient: Min 0.8 mg/cm².
 hour, Min 15 gr/cm²
Water penetration and absorption: End of 60 min, water
 penetration max 0.2g, water absorption max %30

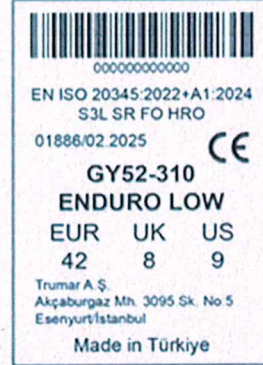
OUTSOLE (EVA/RUBBER - Density: < 0.9g/cm³)
Thickness: Min 6 mm
Cleat Height: Min 2.5 mm
Tear Strength: Min 5 kN/m
Abrasion Resistance: Max 250 mm
Flexing Resistance: Max 4 mm cut growth before 30,000 cycles
Hydrolysis: Max 6mm cut growth before 150,000 cycles
**Slip resistance on ceramic tile floor with sodium lauryl sulphate
 solution:** forward heel slip $\geq 0,31$ - backward forepart slip $\geq 0,36$
Upper/outsole bond strength: Min 4 N/mm
Penetration Resistance: Min 1100 N
Antistatic Footwear: Min 100 k Ω , Max 1000 M Ω
Energy absorption of seat region: Min 20 J
Toecap Impact Resistance: 200 J \pm 4 J
Toecap Compression Resistance: 15 KN \pm 0.1 kN

ADDITIONAL REQUIREMENTS
Resistance to Fuel Oil: Max increase in volume 12%
Slip resistance on ceramic tile floor with glycerine:
 forward heel slip $\geq 0,19$ - backward forepart slip $\geq 0,22$
Resistance to Hot Contact: No melting or cracks after test

LINING (Yellow Polyester Lining)
Tear Strength: Textile Min 15 N
Abrasion Resistance: No holes before, Dry Min 25600, Wet Min
 12800 cycles
Water Vapour Permeability: Min 2 mg/cm².h,
Water Vapour Permeability Coefficient: Min 20 mg/cm²

INSOLE
Thickness: Min 2 mm
Abrasion resistance: Min 66% of original thickness after 400 cycles
Water absorption: Min 70 mg/cm²
Water desorption: Min %80 of the absorbed water

MARKING




Suat KAÇMAZ
 UNIVERSAL CERTIFICATION
 Director



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UNIVERSAL SERTİFİKASYON UYGUNLUK DEĞERLENDİRME A.Ş.

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Bu belge standart ve yasal şartlarda herhangi bir yasal değişiklik olmaması durumunda ve her yıl yapılacak gözetim ve denetimlerine bağlı olarak gözetim ve denetimlerini takiben belge numarası değişmeksizin yayın tarihi güncellenerek yeniden düzenlenecektir. This certificate will be in the absence of any changes in standard and legal terms, and with the surveillance audits to be concuted annually following the surveillance audits, updating the publication date without changing the certificate number.

