

**EU TYPE EXAMINATION CERTIFICATE****Certificate No: 2163-PPE-2549****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	: GY32-111 OUTLANDER
Category	: SB (Design A)
Additional Requirements	: PL-E-SR-FO-HRO
PPE Category	: II

Details are provided in annex 2163-PPE-2549-1 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-2549-1

## PRODUCT PHOTOS



**UPPER** (Microfiber Synthetic Leather-Mesh black lining-Upper textile in Grey)

**Tear strength:** Synthetic Leather Min 60

**Water vapour permeability and coefficient:** Min 0.8 mg/cm<sup>2</sup> hour, Min 15 gr/cm<sup>2</sup>

**Water penetration and absorption:** End of 60 min, water penetration max 0,2g, water absorption max %30

**OUTSOLE** (EVA/RUBBER - Density: < 0.9g/cm<sup>3</sup>)

**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

**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/cm<sup>2</sup> h,

**Water Vapour Permeability Coefficient:** Min 20 mg/cm<sup>2</sup>

**INSOLE**

**Thickness:** Min 2 mm

**Abrasion resistance:** Min 66% of original thickness after 400 cycles

**Water absorption:** Min 70 mg/cm<sup>2</sup>

**Water desorption:** Min %80 of the absorbed water

**MARKING**

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