

Yato | Code YT-80835 | Sku 1080835

MIDDLE-CUT SAFETY SHOES TICAT S3S SIZE 42



Overview

Lightweight work boots from the TICAT S3S series are a model with an impact-resistant fibreglass toecap, a flexible anti-puncture insert made of material used in the manufacture of bulletproof vests, and a dual-material sole that guarantees both high walking comfort, thanks to an innovative midsole made of ETPU (expanded thermoplastic polyurethane), and above-average slip resistance. The upper made of high-quality natural leather and special inserts at the tongue strongly reduce water permeation and absorption. The certified insole and the plastic anti-puncture insole are lighter than their steel counterparts. The insole is flexible and does not restrict midfoot flexion. Upper material: natural nubuck leather. Sole material: ETPU/PU. Compliance with the requirements of the EN 20345 standard. Foot protection category: S3S. Slip resistance: SR. Fibreglass toecap, lightweight, does not absorb ambient temperature, resistant to impact with an energy of up to 200 J and crushing up to 15 kN. 4 mm thick plastic anti-puncture insole, which protects the foot from puncturing by sharp elements from the ground with a pressure of up to 1100 N. Impact absorption under the heel reduces foot fatigue during prolonged walking. Compact design reduces water permeation and absorption. Sole with grooves, oil-resistant, anti-electrostatic and anti-slip.

Key Technical Specifications

Size	42
Brand	Yato
Symbol	YT-80835
Standard	EN ISO 20345:2022 + A1:2024
Foot length	27 cm
Insole length	27.5 cm
Non-slip sole	yes
Producer code	5906083109829
Oil resistance	yes

Shock absorber	yes
Upper material	natural nubuck leather
Antistatic sole	yes
Insole material	PU, popcorn design
Slip resistance	SR
Fibreglass toecap	yes
Locking mechanism	laces
Petrol resistance	yes
Max. impact energy	200 J
Chemical resistance	yes
Outer sole material	ETPU, PU
Max. compression load	15 kN
Safety footwear category	S3S
Sole puncture resistance	1100 N
Anti-puncture insole material	plastic

Key Points

- Upper material: natural nubuck leather
- Sole material: ETPU/PU
- Compliant with the EN 20345 standard
- Safety category: S3S
- Slip resistance: SR
- Fibreglass toecap, lightweight, does not absorb ambient temperature, resistant to impact energy up to 200 J and crushing up to 15 kN
- 4 mm thick plastic anti-puncture insole, protecting the foot from sharp objects with a pressure of up to 1100 N
- Impact absorption under the heel reduces foot fatigue during prolonged walking
- Compact design reduces water permeation and absorption
- Sole with grooves, oil-resistant, anti-electrostatic and anti-slip