

PRODUCT SHEET

Safety low shoes with composite toe cap and non-metallic antipenetration midsole

Model Q4 PN-EN ISO 20345 S3, CI, ESD, SRC



Footwear profile and its usage advantages:

- uppers made from high quality hydrophobized nubuck leather with reduced water absorption and high vapor permeability factor
- lining made from material, effectively leading off the sweat and giving a feeling of dryness and comfort
- Matrix type material on top, extends its durability
- sole made from polyurethane and thermoplastic polyurethane PU/PU
- polyurethane system used optimized in terms of tensile strength, elasticity of the bottom, resistance to abrasion and hydrolysis
- insulates from the bottom
- with Shochabsorber system which perfectly absorbs and suppresses shocks generated while walking more than twice the standard requirements
- very good anti-slipping properties – SRC
- lightweight, tough and durable, effectively soothes uneven surfaces
- highly resistant to abrasion, cuts and cracking because of optimized polyurethane system
- the tread design ensures the discharge of fluid to the outside and prevents the accumulation of dirt, which has a positive effect on grip
- enables the maintenance of a constant level of adhesion, preventing the phenomenon of aquaplaning and ensuring control on various surfaces
- equal distribution of the pressure force in static and dynamic operation
- perfectly protects the heel, the specially shaped heel additionally protects against twisting
- waterproof from the bottom
- with composite toe cap
- with a non-metallic penetration-resistant midsole made from material protecting against penetration from the bottom with a strength to 1100N
- amagnetic, metal-free
- antistatic
- protect against ESD effect according to standards PN-EN 61340-5-1:2017-01 standard, dispersive properties
- very good hygienic properties of shoes
- equipped with a soft, comfortable and toe-skin-friendly, hygroscopic inlay soles with an active carbon filter with anti-bacterial, antiperspirant and antifungal properties, what provides the foot a neutral smell and a feeling of dryness and pleasant coolness
- certified by the Polish notified body
- high-quality Polish product
- fitting – H 1/2
- produced according to French shoe numbering system in sizes from 39 to 49