

BEYONCE S3

Mid-cut, athletic safety shoe for active women

Upper	Nubuck Action Leather	
Lining	Mesh	
Footbed	SJ foam footbed	
Midsole	Anti-puncture Textile	
Outsole	Phylon, Rubber	
Тоесар	Composite	
Safety standard	S3/SRC	
Size range	EU 36-46 / UK 3.5- US 6.0- / CM 23.5-	
Sample weight	0.485 kg	
Norms	EN ISO 20345:2011 ASTM F2413:2018	



T22























S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



Aluminum toecap

Aluminum toecaps bring the resistance of steel toes to a lighter weight (30-50% lighter than steel). Alloy toes have a low profile, which makes them ideal for sportive safety shoes. The average weight of the aluminum cap is about 50/60



Metalfree puncture resistant material, which is lighter and more flexible than steel. The material is not thermal conductive. Covers 100% of the surface of the last bottom.



Water resistant Upper (WRU)

Prevents penetration of water if not permanently exposed to high levels.



Heel energy absorption

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



Antistatic

Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm









Industries:

Automotive, Chemical, Cleaning, Construction, Logistics, Mining, Oil & Gas, Industry

Environments:

Dry environment, Wet environment

Maintenance instructions:

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

S2	Description	Measure unit	Result	EN ISO 20345		
Upper	Nubuck Action Leather					
	Upper: permeability to water ∨apor	mg/cm²/h	1.5	≥ 0.8		
	Upper: water vapor coefficient	mg/cm ²	15.8	≥ 15		
Lining	Mesh					
	Lining: permeability to water ∨apor	mg/cm²/h	115.7	≥ 2		
	Lining: water vapor coefficient	mg/cm ²	925.9	≥ 20		
Footbed	SJ foam footbed					
	Footbed: abrasion resistance	cycles	25600/12800	≥ 400		
Outsole	Phylon, Rubber					
	Outsole abrasion resistance (volume loss)	mm³	140.9	≤ 150		
	Outsole slip resistance SRA: heel	friction	0.40	≥ 0.28		
	Outsole slip resistance SRA: flat	friction	0.35	≥ 0.32		
	Outsole slip resistance SRB: heel	friction	0.15	≥ 0.13		
	Outsole slip resistance SRB: flat	friction	0.18	≥ 0.18		
	Antistatic value	MegaOhm	16.2	0.1 - 1000		
	ESD value	MegaOhm	NA	0.1 - 100		
	Heel energy absorption	J	25	≥ 20		
Тоесар	Composite					
	Impact resistance toecap (clearance after impact 100J)	mm	NA	NA		
	Compression resistance toecap (clearance after compression 10kN)	mm	NA	NA		
	Impact resistance toecap (clearance after impact 200J)	mm	13.0	≥ 14		
	Compression resistance toecap (clearance after compression 15kN)	mm	15.0	≥ 14		

Sample size: 38

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