

WORKOUT

WARMUP GREY 8A24.61

S3 SRC ESD

PAG. 1/2 **SIZES** 36 - 48



TRACTION CONTROL REINFORCEMENT

Triple design that improves slip resistance.



TOE CAP ALUMINIUM REINFORCED

TOP GRIP

extremities

REINFORCEMENT

and geometry in both

Improved outsole's walking

traction due to adapted angles

Lightweight toe cap against pressure up to 200 Joules. Rubber coating for extra protection and easy cleaning.

TRIPLE SPEED EVA & RUBBER SOLE

Smooth and extremely light midsole with a thin layer of ESD rubber. Oil resistancy and self-clean system.



ALUMINIUM



FLOAT





SHOE RESISTANCE TO WATER ARSORPTION

STANDARDS EN ISO 20345:2011

\$3 - Closed heel area with the following characteristics:

- **E** Heel energy absorption
- A Antistatic footwear
- FO Resistance to fuel oil of the outsole
- P Penetration resistance sole
- WRU Water penetration resistant uppers

ADITIONAL CHARACTERISTICS:

SRC - Slip resistance on ceramic + sodium lauryl sulfate and steel + glycerin

ESD - Electrostatic discharge (EN 61340-5-1)

ADVANTAGES

Light | Comfortable | Breathable | Versatile | Sporty Look | Excellent anti-slip characteristics | Water absorption resistant materials

WORK ENVIRONMENT

Indoor Jobs | Courier | Administrative | Shopkeeper | Warehouse



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PAG. 2/2 CERTIFICATION NUMBER



TECHNICAL INFORMATION

MATERIALS	STANDARDS	DESCRIPTION	UN.	RESULTS	EN ISO 20345 REQ.
UPPER - MICROSUEDE - Soft and anti-stain material, extremely abrasion and tearing resistant.	6.6+6.8	WATER VAPOUR PERMEABILITY COEFFICIENT OF PERMEABILITY	mg/cm ²	2,5 22	min. 0,8 min. 15
	6.3 6.13	TEARING STRENGTH TRANSMITED WATER AFTER 60 MIN ABSORVED WATER 60 MIN	N g %	158 0,0 3,5	min. 60 max. 0,2 max. 30
UPPER LINING SPACE 3D - Special mesh fabric for excellent breathability. High durability of the material allows to keep the properties throughout the period of use.	6.6+6.8 6.3	WATER VAPOUR PERMEABILITY COEFFICIENT OF PERMEABILITY TEARING STRENG	mg/cm ² mg/cm ²	25,3 202,4 41	min. 2,0 min. 20 min. 15
HEEL LINING SPACE 3D - Special mesh fabric for excellent breathability. High durability of the material allows to keep the properties throughout the period of use.	5.5.1 6.12	TEARING STRENGTH ABRASION RESISTANCE (DRY) ABRASION RESISTANCE (WET)	N - -	41 approved approved	min. 15 25.600 12.800
ELECTROSTATIC DISCHARGE (ESD) Conductive propertion of the shoe.	es 61340-5-1	ELECTRIC PROPERTIES ESD	ΜΩ	42	<100
INSOLE FLOAT - Non-metallic, extremely light and flexible.	6.2.1.1	PERFORATION RESISTANCE	Ν	approved	no perforation
INSOCK ACTIVE FOAM - Foam that helps to prevent muscle fatigue, while relieving heel pressure.	5.5.2 7.2	ABRASION RESISTANCE (DRY) ABRASION RESISTANCE (WET) WATER DESORPTION WATER ABSORPTION	cycles cycles % mg/cm2	- - - -	25.600 12.800 min 80 min 70
SOLE EVA & RUBBER - Specially created for the safety world. Includes anti-static with excellent abrasion and anti-slip propert	8.2 8.3 8.4 8.6	TEARING STRENGTH ABRASION RESISTANCE BENDING RESISTANCE OIL RESISTANCE VOLUME VARIATION OIL RESISTANCE INCREASED TOUGHNESS	N/mm mm³ mm % Shore A	9,2 110 0,4 - <10	min. 8 max. 150 max. 4 max 12 max 10
FULL SHOE	5.11 5.3.2.3 5.3.2.4 6.2.4 5.2	SLIP RESISTANCE ON CERAMIC FLOOR WITH WATER AND DETERGENT SLIP RESISTANCE ON STEEL FLOOR WITH GLYCERINE IMPACT RESISTANCE COMPRESSION RESISTANCE CHOCK ABSORPTION (HEEL) ADHESION STRENGTH SOLE/CUT	flat heel flat heel mm mm J	0,49 0,51 0,19 0,14 18,5 16,0 74	min. 0,32 min. 0,28 min. 0,18 min. 0,13 min. 15 min. 14 min. 20 min. 4,0

