ADVANTAGE

MONZA 6B50.91

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SIZES 36 - 47



NORMS 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

HRO - Resistance to hot contact of the outsole

ADVANTAGES

HEAT RESISTANCE

Water absorption resistant materials | Breathable | Comfortable |
Excellent anti-slip characteristics | Non-Metallic

NITRILE RUBBER

WORK ENVIRONMENT

CONSTRUCTION | ENGINEERING | OUTDOOR JOBS







ADVANTAGE





PAG. 2/2 CERTIFICATION NUMBER

TECHNICAL INFORMATION

MATERIALS S	TANDARDS	S DESCRIPTION	UNI.	RESULTS	REQ. EN ISO 20345:2011
UPPER - BLACK PRINTED LEATHER - Long lasting, flexible and breathable materials.	6.6+6.8	WATER VAPOUR PERMEABILITY COEFICIENT OF PERMEABILITY TEARING STRENGTH	mg/cm ²	9,7 83,4	min. 0,8 min. 15
	6.3 6.13	TRANSMITED WATER AFTER 60 MIN ABSORBED WATER 60 MIN	N g %	321 0 4,5	min. 120 max. 0,2 max. 30
UPPER LINING - POROMAX - Innovative technology due to the structure of the internal chambers that removes hot and moist air from the top of the shoe and facilities the uniform distribution of temperature inside the shoes.	6.6+6.8	WATER VAPOUR PERMEABILITY COEFICIENT OF PERMEABILITY	mg/cm ²	32 256	min. 2,0 min. 20
	6.3	TEARING STRENGTH	N	32	min.15
HEEL LINING - CAMBRELLE - Offer a combination of abrasion resistance and moisture management to keep feet cool, dry, and comfortable even in extreme conditions.	5.5.1 6.12	TEARING STRENGTH ABRASION RESISTANCE (DRY) ABRASION RESISTANCE (WET)	N - -	18 approved approved	min. 15 51.200 25.600
INSOLE - Q-FLEX - non metallic and anti-static.	6.2.1.1	PERFORATION RESISTANCE	N	approved	no perforation
INSOCK - COMFORT - Made of polyurethane foam with anti-static points. Supports and stabilizes the foot, optimizing the distribution of the weight and facilitating the balance. Easy to remove for cleaning and drying.		ABRASION RESISTANCE (DRY) ABRASION RESISTANCE (WET) WATER DESORPTION WATER ABSORPTION	cycles cycles % mg/cm2	approved approved approved approved	25.600 12.800 min 80 min 70
SOLE - FUSION PU / NITRILE RUBBER - Extremely soft and comfortable PU midsole in combination with a nitrile rubber outsole which provides excellent grip.	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	18,7 103 1,9 2,6 <10	min 8 max 150 max 4 max 12 max 10
FULL SHOE	5.11	SLIP RESISTANCE ON CERAMIC FLOOR WITH WATER AND DETERGENT SLIP RESISTANCE ON STEEL FLOOR WITH GLYCERINE	flat heel	0,44 0,43 0,24	min. 0,32 min. 0,28 min. 0,18 min. 0,13
	5.4 5.5 5.14 5.2	IMPACT RESISTANCE COMPRESSION RESISTANCE CHOCK ABSORPTION (HEEL) ADHESION STRENGTH SOLE/CUT	mm mm J N/mm	0,17 18 17 70 4,7	min. 13,0 min. 14,0 min. 20 min. 4,0

SHOE WEIGHT (SIZE 42): 614g



