

Article	ASKOLD
Category	S3 SRC
Sizes	36 - 47
Width	11
Weight (half pair, sz 42)	650 gr
Metal free	No
Certification	CE



BASES
collection

UPPER	grain leather
LINING	extremely breathable polyamide lining. It absorbs moisture quickly and ensures a greater comfort during the whole working day. Optimal resistance to abrasion and anti-bacterial
TOE CAP	steel, 200 Joule, nickel free
ANTI-PERFORATION MIDSOLE	steel, nickel free
FOOTBED	Soft-Tex. PE expanded insole, covered with antibacterial fabric
SOLE	BASES PU double density with optimal absorption of strains on the vertebral column thanks to the use of expanded PU midsole. Maximum stability

	Requirements EN ISO 20345:2011	Test Results
UPPER		
Water Vapour Permeability	mg/cmq*h ≥ 0,8	3
Water Vapour Coefficient	mg/cmq ≥ 15	26
LINING		
Water Vapour Permeability	mg/cmq*h ≥ 2	11,1
Water Vapour Coefficient	mg/cmq ≥ 20	97,7
TOECAP		
Impact resistance: clearence under the toecap	mm ≥ 14	19,5
Compression resistance: clearence under the toecap	mm ≥ 14	16
ANTI-PERFORATION MIDSOLE		
Penetration resistance (EN ISO 12568:2010)	N ≥ 1100	≥ 1100
ELECTRICAL RESISTANCE		
- wet condition (85% relative humidity)	MΩ ≥ 0,1	17
- dry condition (30% relative humidity)	MΩ ≤ 1000	208
SOLE		
Abrasion resistance: relative volume loss	mm ³ ≤ 150	55
Flexing resistance: cut growth	mm ≤ 4	65
Resistance to fuel oil: volume increase	% ≤ 12	0,55
Energy absorption of seat region	J ≥ 20	30
Slip resistance on	7° Heel ≥ 0,13	0,15
steel ground with glycerine	Flat ≥ 0,18	0,19
Slip resistance on	7° Heel ≥ 0,28	0,40
ceramics ground with detergent	Flat ≥ 0,32	0,43

