



AIR FORCE

Commercial name AF-one S1 P SRC
Production code 7MT13
Sizes 35 - 47
Weight (sz 42) 430 gr
Width 11

UPPER Suede leather and Air-Texplus inserts

LINING 3D.LINING®, a lining made of a material with three layers, with a network of micro-channels which envelop the feet and ensure breathability and moisture can pass through to the outside

INSOLE VENTO-PLUS® footbed, anatomic and antistatic, with a crisscross structure to allow air to circulate and to allow breathability to pass

TOE CAP LIGHT-PLUS® toe cap, 200 Joule protection, in composite material, lightweight, non-magnetic, anti-corrosive and anti-allergic

MIDSOLE FLEX-SYSTEM® pierce resistant midsole in composite material with special ceramics. Non-magnetic, nonthermal, flexible and lightweight, it protects 100% of the foot surface. Pierce resistance coefficient: 1.350 N (standard requirement: 1.100 N)

SOLE Air Force sole made of 100% polyurethane highly resistant to abrasion, with Impact-Zone in the heel area for the optimal shock and micro-vibration absorption. Sporty design and linear profile.

Air - Texplus



FLEXsystem®



	Standard requirements		Results
	EN ISO 20345:2007		
UPPER			
Water Vapour Permeability	mg/cmq h	≥ 0,8	11,4
Water Vapour Coefficient	mg/cmq	≥ 15	96,3
Tear resistance	N	> 60	1200
Abrasion resistance	cycles	n/a	100.000
LINING			
Water Vapour Permeability	mg/cmq h	≥ 2	4,7
Water Vapour Coefficient	mg/cmq h	≥ 20	43,5
TOE CAP			
Impact resistance	mm	≥ 14	18
Compression resistance	mm	≥ 14	19
MIDSOLE			
Penetration Resistance	N	≥ 1100	1340
Antistatic footwear			
Wet	MΩ	≥ 0,1	72
Dry	MΩ	≤ 1000	250
SOLE			
Abrasion resistance	mm ³	≤ 150	90
Flexing resistance	mm	≤ 4	1,5
Resistance to Fuel Oil	%	≤ 12	1
Energy absorption of seat region	J	≥ 20	26
Slip resistance on steel ground with glycerine	Heel	≥ 0,13	0,16
	Flat	≥ 0,18	0,20
Slip resistance on ceramics ground with detergent	Heel	≥ 0,28	0,31
	Flat	≥ 0,32	0,36

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