

# Technical data sheet with Mid sole

Ref : 70107 S3 ACCESS FLEX

CE Attestation N° : 0075/020/161/08/17/1266

Extension code : 01/08/17

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<u>THE SOLE</u>			<u>THE UPPER</u>				
	MTS	Norm		MTS	Norm		
Resistance to shock			Colour	Noir	Thickness	2.0/2.2	1.5
Clear space in mm at impact	16.00	>=14	Material used	art ON MICRO 2.0 mm noir			
Resistance to crushing			Resistance to tearing	Yes	>120		
Clear space in mm under 15000N of constraint	18.00	>=14	Permeability to water vapor (mg/cm2.h)	2.10	>0.8		
Conformity of the staples	Yes	Yes	Water vapor facor (mg/cm2)	19.60	>15		
Sole width in mm	9.40	>4	Leather acidity (pH)				
Staple height in mm	3.40	>2	Time or the water to pass through in minutes	120	60		
Resistance of tearing in kN/m	11.70	>8	Quantity of water absobed in % after 1h	8.00	<30		
Resistance to abrasion : density	1.05	>0.9	Difference index	0.00	<0.7		
Resistance to abrasion : loss of volume (mm3)	15.00	<150	<u>THE LINING OF THE FRONT PART</u>				
Hydrolysis (increase of the notch in mm after 150.000 flexions)	0.00	<6	Material used	REJILLA PLUTON			
Resistance to hydrocarbons (Increase in volume in %)	0.00	<12	Thickness	1	0.8		
Necessary force to perfore the sole (N)	1200	>=1100	Abrasion : testing in dry atmosphere	>25600	25600		
Conformity of the sole	Yes	Yes	Abrasion : testing in humid atmosphere	>12800	12800		
Conformity of the mid-sole dimensions	Yes	Yes	Permeability to water vapor (mg/cm2.h)	110	>2		
Antistatism : resistance to dry atm. (megaohms)	85	0.1<V<1000	Water vapor factor (mg/cm2)	880	>20		
Antistatism : resistance to humid atm. (megaohms)	19	0.1<V<1000	<u>THE INSOLE</u>				
Heel shock absorber	36	>20		2.8	2		
Resistance of the upper/sole adherence (N/mm)	4.50	>4	insert Anti-perforation composite				
Slip resistance EN ISO 20345:A1 SRA Ceramic	0.43	>=0.32	Water absorption in %	80	>35		
Slip resistance EN ISO 20345:A1 SRB Steel	0.23	>=0.18	Water desorption in %	96	>40		
			Cycles needed to obtain the tearing of the surface	>400	400		
			<u>THE SEWING THREAD</u> 100 % Polyamide				
			<u>THE LACES</u> 100 % Polyester - Embout en Acetate de Cellulose				

## Sole specification :

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## Model specification :