

# Technical data sheet without Mid sole

Ref : 07201 S2 CORDES

N° PPE Directive (89/686/ECC):  
0075/020/161/01/11/0036 EXT 29/01/13

N° PPE Régulation (2016/425):

Revision date : 30/05/2005

<u>THE SOLE</u>			<u>THE UPPER</u>		
	MTS	Norm		MTS	Norm
Resistance to shock			<i>Colour</i> BLANC	<i>Thickness</i> 2.0/2.2	1.5
Clear space in mm at impact	14.50	>14	<i>Material used</i>	Crte PU Antibacterie blanche	
Resistance to crushing			<i>Resistance to tearing</i>	Yes	>120
Clear space in mm under 15000N of constraint	17.00	>14	<i>Permeability to water vapor (mg/cm2.h)</i>	2.20	>0.8
Conformity of the staples	Yes	Yes	<i>Water vapor facor (mg/cm2)</i>	24.80	>15
Sole width in mm	8.00	>4	<i>Leather acidity (pH)</i>	4.10	>3.2
Staple height in mm	5.00	>2.5	<i>Time or the water to pass through in minutes</i>	180	60
Resistance of tearing in kN/m	15.00	>8	<i>Quantity of water absobed in % after 1h</i>	5.00	<30
Resistance to abrasion : density	1.00	>0.9	<i>Difference index</i>	0.40	<0.7
Resistance to abrasion : loss of volume (mm3)	69.00	<150	<u>THE LINING OF THE FRONT PART</u>		
Hydrolysis (increase of the notch in mm after 150.000 flexions)	0.00	<6	<i>Material used</i>	Non tissé aiguilleté blanc	
Resistance to hydrocarbons (Increase in volume in %)	0.00	<12	<i>Thickness</i>	1.1	0.8
Necessary force to perfore the sole (N)			<i>Abrasion : testing in dry atmosphere</i>	>25600	25600
Conformity of the sole	Yes	Yes	<i>Abrasion : testing in humid atmosphere</i>	>12800	12800
Conformity of the mid-sole dimensions	Yes	Yes	<i>Permeability to water vapor (mg/cm2.h)</i>	24	>2
Antistatism : resistance to dry atm. (megaohms)	526	0.1<V<1000	<i>Water vapor factor (mg/cm2)</i>	189	>20
Antistatism : resistance to humid atm. (megaohms)	111	0.1<V<1000	<u>THE INSOLE</u>		
Heel shock absorber	28	>20		2.2	2
Resistance of the upper/sole adherence (N/mm)	11.60	>4	<i>Matériau Cellulosique (mm)</i>		
			<i>Water absorption in %</i>	81	>35
			<i>Water desorption in %</i>	99	>40
			<i>Cycles needed to obtain the tearing of the surface</i>	>400	400
Slip resistance EN ISO 20345:A1 SRA Ceramic	0.50	>=0.32	<u>THE SEWING THREAD</u> 100 % Polyamide		
Slip resistance EN ISO 20345:A1 SRB Steel	0.22	>=0.18			

## Sole specification :

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## Model specification :

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