



**Commercial name** JALKHAYA SAS S3 HRO SRC  
**Production code** JJE18  
**Sizes** 38 - 47  
**Width** 11



<b>UPPER</b>	Pull-up Full grain leather. Ergonomic reinforcements in TPU abrasione resistant in the fore and heel parts
<b>LINING</b>	Termo-insulating wool
<b>INSOLE</b>	J-MultiTech: single-block structure made of soft polyurethane and designed to support the foot movement for maximum comfort and energy absorption, especially in the heel area. Perforated in the front part for improved ventilation and lined with an anti-abrasion fabric. Anatomically designed and anti-static.
<b>TOE CAP</b>	Lite-Tech 200J. Perforated toe cap for perfect foot ventilation. 100% composite. Non-magnetic, lightweight.
<b>ANTIPERFORATION MIDSOLE</b>	Classic Steel
<b>SOLE</b>	J-escape Vibram® Resistant to hot contact up to 300°C



	<b>EN ISO 20345:2011</b>		<b>RESULTS</b>
	<b>REQUIREMENTS</b>		
<b>UPPER</b>			
Water Vapour Permeability	mg/cmq h	≥ 0,8	4,6
Water Vapour Coefficient	mg/cmq	≥ 15	44,8
<b>LINING</b>			
Water Vapour Permeability	mg/cmq h	≥ 2	5,9
Water Vapour Coefficient	mg/cmq h	≥ 20	50,1
<b>TOE CAP</b>			
Impact resistance	mm	≥ 14	15
Compression resistance	mm	≥ 14	15,5
<b>Antiperforation midsole</b>			
Penetration resistance	N	≥ 1100	≥ 1100
<b>Antistatic footwear</b>			
Wet	MΩ	≥ 0,1	400
Dry	MΩ	≤ 1000	500
<b>SOLE</b>			
Abrasion resistance	mm <sup>3</sup>	≤ 150	60
Flexing resistance	mm	≤ 4	1,1
Resistance to Fuel Oil	%	≤ 12	1,3
Energy absorption of seat region	J	≥ 20	35
Slip resistance on steel ground with glycerine	Heel	≥ 0,13	0,19
Slip resistance on ceramics ground with detergent	Flat	≥ 0,18	0,23
	Heel	≥ 0,28	0,31
	Flat	≥ 0,32	0,39

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