

## Salomon X Ultra MID

Ranger Green / Black / Ranger Green (L47452700)

**SALOMON**

The XA Forces Mid is a product from the Salomon Forces line. This model is **NOT** ISO 20347 : 2012 certified.

This document serves to simplify the understanding of how the product is constructed.

Article Code:

**L47452700**

Color:

**Ranger Green / Black / Ranger Green**

Construction & Material of Outsole:

**Cemented EVA Midsole / Rubber Outsole**

Insert Nature:

**Non Metallic / ENIGMA ZERO HT<sup>2</sup> - N. 3721067/E**



Manufacturer:

**Salomon SA**

**ZA des Croiselets**

**14 Chemin des Croiselets**

**74370 Epagny, Metz Tassy**

**France**

### Product Description:

Equally at home on low-vis operations and high-tempo assaults this boot combines the agility of a trail running shoe with the stability of a light hiker. Equipped with an Advanced Chassis providing lateral support and anti-puncture underfoot the boot is protective yet does not compromise freedom of movement.

The upper material needs to be robust and very flexible. To meet these requirements, a non-reflective material mix of anti-debris mesh, PU coated leather and single-layer mesh has been selected. The SensiFit™ system cradles the foot from the midsole to the lacing system to provide a secure, precise and almost customized fit. The inside of the boot is reinforced with an additional material to support climbing and fast rappelling.

The performance and stability of the sole construction play a crucial role in the field. In combination, the Contagrip® Chevron Lugs outsole, Advanced Chassis™ and anti-puncture Enigma Zero HT2 insert provide an optimum response to all requirements. An OrthoLite® inlay sole ensures a comfortable fit and additional damping in the boot, while perforations in the sole support a pleasant foot climate.

### Size Range:



UK	3.5	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10	10.5	11	11.5	12	12.5	13.5
EUR	36	36½	37½	38	38½	39½	40	40½	41½	42	42½	43½	44	44½	45½	46	46½	47½	48	49½
US MENS	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10	10.5	11	11.5	12	12.5	13	14

## Product Technology Highlights:



UK

3.5 / 4 / 4.5 / 5.5 / 6 / 6.5 / 7 / 7.5 / 8 / 8.5 / 9  
9.5 / 10 / 10.5 / 11 / 11.5 / 12 / 12.5 / 13.5



410g | 14,7 oz  
(SIZE UK 8.5)



Stack Height  
33mm/22mm  
(11mm drop)

### UPPER MATERIAL:

Anti-debris Mesh · Non-reflective materials · Protective mudguard  
· Single layer Mesh · Waterproof materials

### LINING MATERIAL:

Mesh and textile

### BALL GIRTH / WIDTH CODE:

259mm / US: E

### MADE IN:

Cambodia



Trade Compliant  
USA

Technologies / Material

Description

<b>Anti-debris Mesh</b>	Tight mesh that prevents debris from being trapped between your foot and the footbed.
<b>Single layer Mesh</b>	A single layer of Mesh, close to the foot, for maximum feel.
<b>PU Coated Leather</b>	A polyurethane coated leather that protects it and makes it stronger to last longer.
<b>Non-reflective materials</b>	Built to be discrete and non-reflective for Tactical use.
<b>Closed hooks</b>	For tactical use, these closed hooks reduce the risk of snags from ropes, etc.
<b>Lace Pocket</b>	Tuck the excess lace and the buckle up inside the pocket on the tongue of the shoe.
<b>SensiFIT™</b>	SensiFit™ cradles the foot from the midsole to the lacing system, providing a secure, snug and virtually customized fit all around the foot.
<b>Gusseted Tongue</b>	The tongue is connected to the upper on both sides, preventing debris from entering the shoe, and keeping the tongue centered.
<b>Protective Toecap</b>	3D Toecap construction
<b>Protective mudguard</b>	A wrap of leather, synthetic or rubber around the base of the foot that protects the lateral and medial sides of the foot.
<b>Advanced Chassis™</b>	Advanced Chassis™ is a molded insert embedded in the outsole. Providing strong lateral support and reassuring protection, it also delivers optimal mobility and flexibility.
<b>Energy Cell</b>	A high performance EVA foam that provides shock attenuation (55C)
<b>PFC free</b>	To help reduce our impact on the environment, no harmful PFC are used to ensure the water repellency of our shoes. Our waterproof GORE-TEX models are free from PFCec .
<b>ENIGMA ZERO HT2</b> Anti Puncture Insert	Woven, 3.9mm thickness and non-metallic  A layer of puncture-resistant material added to the outsole prevents sharp objects from penetrating the bottom of the shoe.
<b>OrthoLite®</b> Insole	Ortholite® insoles provide step-in comfort and enhanced durability, breathability, moisture and odor control using a combination of special PU and rubber
<b>Contagrip® Chevron lugs</b> Outsole	Lug design with deep penetration and multi-directional grip, improving traction on soft surfaces like mud or loose dirt.

**Table of Material:**



	Reference	Material	Thickness (mm)	Weight (g/m <sup>2</sup> )	Color
Upper	ELASTOLLAN B 80 AU	TPU			Ranger Green
	HULEX GED WPN 1.3MM	Coated Synthetic Non Woven Backer	1.3		Black
	HAS W1701 034 RADA TEX	Woven		170	Ranger Green
	SOFT PU COATED LEATHER 1.3MM	Coated Split Leather	1.3		Ranger Green
Collar	QUEEN TEX HY 200 0.8MM RE80%	Stitch Bonded		200	Black
	XL-NS-040-SP 0.4MM	TPU Film	0.4		Ranger Green
	ET L5249 RE 100%	Knitwear		220	Ranger Green
Tongue	HAS W1701 034 RADA TEX	Woven		170	Ranger Green
	ET W5281	Sandwich Mesh Stretch Type 2 Way		316	Ranger Green
Hook	DSI 04 37AB - ZN - 5MM	Metal			Black
Lining	ET L5249 RE 100%	Knitwear		220	Black
Insole	ORTHOLITE HYBRID ULTRALITE 0.085 25C RE 20%				
	ET L5249 RE 100%	Knitwear		220	Alloy
Midsole	024 55C IM	EVA			Black
Chassis	SLM-Y8-368 SHANK-BASF-ELASTOLLAN-B 95A	INJECTED PIECE Plastic soft (Shore A)			Black
Outsole	60A 80HT EVOLUTION	Rubber			Ranger Green
Insert	ENIGMA ZERO HT2 CONDUCTIVE (RED PRINT) 3.9MM	WOVEN	3.9	3700	Natural

### Integrated Shoe Last to standards:

Description	Classification in US	Classification in JP
Last UK 8.5: Standard Salomon Forces Last (259 mm)	<b>E</b>	EE



