

MAESTRALE RS + GEA RS

12059/501 &
502

PRODUCT POSITIONING

The **MAESTRALE RS** and **GEA RS** are designed for expert backcountry skiers who demand both power and comfort. Offering strong flex for the descent and excellent range of motion for the climb, they balance precision and efficiency in every turn. A redesigned four-buckle closure ensures a uniform, secure fit and reliable control. The **MAESTRALE RS** delivers maximum strength and performance, while the **GEA RS** provides a women's-specific cuff with the most powerful flex in its category.



FEATURES AND BENEFITS

- 01** **Shell:** Grilamid® offers the ideal balance of stiffness and rebound, ensuring smooth, progressive energy transfer from boot to ski for enhanced control.
- 02** **Cuff:** Pebax® RNew® offers high torsional and longitudinal rigidity for greater precision and control
- 03** **Ski/Walk Mechanism:** Secure Speedlock 4 features a unique locking system to ensure that things stay locked down while charging hard in an conditions on-piste or off.
- 04** **Outsole:** Vibram® Cayman LT outsole improves traction up to 25% for added stability, increasing surface area by 50% added propulsion, increased braking power
- 05** **Liner:** Intuition® liner is thermoformable and guarantees a warm, precise and comfortable fit.
- 06** **Booster™ Strap:** Dynamic elastic power strap increases performance and progressive flex while also reducing shin bang.

SPECIFICATIONS

Size:	(M) 24.5-32 (half sizes) (W) 22.5-27 (half sizes)
Weight:	(M) 1570g; 3lb 7.4oz (1/2 pair size 27) (W) 1405g; 3lb. 1.6oz (1/2 pair size 25)
Shell · Cuff · Tongue:	Grilamid® / Pebax® RNew / Pebax®
Liner:	Pro Flex Performance
Last:	101mm
Flex:	(M) 130 · (W) 125
Ski/Walk Mode:	Speedlock 4
Closure:	4 Buckles + Booster® Active Power Strap
Forward Lean:	19° (-2° / 4°)
Range of Motion:	61°
Outsole:	Vibram® Cayman LT (ISO 9523)
Binding System:	TLT + AT
Origin:	Italy

TECHNOLOGIES



TECHNOLOGY · MATERIALS · CONSTRUCTION

Grilamid® – This unique polyamide formulation delivers an optimal balance of stiffness and rebound, promoting a progressive transfer of forces from boot to ski for refined control and consistent performance. Its responsive flex pattern ensures stability, precision, and comfort through every turn.

Pebax® Renew Elastomers – Pebax® Rnew materials are premium bio-based thermoplastic elastomers (TPE) made from the oil of the castor plant. They offer a unique combination of high performance properties: sustained flexibility at low temperature, high cold impact resistance, and outstanding energy return. These elastomers are typically 20% lighter than commonly used materials. In comparison to the Pebax® material, Pebax® Rnew elastomers combines a bio-sourced polyamide 11 rigid block (PA11) with a hydrophobic polyether soft chain. Bridging the gap between thermoplastics and rubbers, Pebax® Rnew materials offer a sustainable solution for a wide range of high performance applications in sport markets.

Pebax® Elastomers – Designed for extreme conditions, Pebax® elastomers are a premium performance material that has been used for many years in winter sports equipment. They offer a unique combination of high performance properties: sustained flexibility at low temperature, high cold impact resistance, and outstanding energy return. These elastomers are typically 20% lighter than common materials. They combine a polyamide 12 rigid block (PA12) with a hydrophobic polyether soft chain. Bridging the gap between thermoplastics and rubbers, Pebax® materials are an excellent choice for AT ski boots.

Vibram® Cayman LT Outsole – The new Cayman LT sole from SCARPA and Vibram® has an ergonomic design that guarantees optimal grip when dealing in any type of terrain. Made of Durastep compound, it is equipped with Traction Lug Technology which increases traction by up to 25% while maintaining stability. Compliant with DIN ISO 9523 and compatible with all TLT bindings on the market.

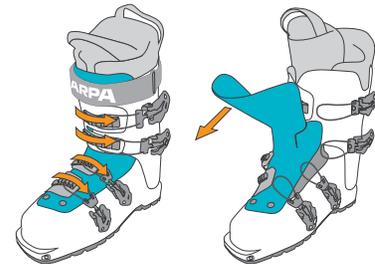
RECCO® Technology – SCARPA® is the first brand to integrate the RECCO® system in its boots. It has proven a very effective solution and been adopted by an extensive network of ski resorts, helicopter skiing operations, parks, and search-and-rescue organizations in Europe, Japan, North and South America. RECCO® technology enables rapid directional pinpointing of a victim's precise location using harmonic radar. The two-part system consists of a RECCO® detector used by professional rescue teams and RECCO® reflectors that are integrated into the FBC strap on the boots.

Intuition® – Intuition liners are the gold standard for lightweight, warm, thermo-formable ski boot liners. SCARPA is the long time, exclusive partner of Intuition in the alpine touring and telemark categories, bringing you the ultimate in back-country performance, fit and comfort. Intuition liners feature multi-density layups of closed-cell foam that is thermally moldable, allowing you to customize a perfect fit and enjoy the ultimate in comfort, durability and warmth in the backcountry.

Booster™ Strap – Dynamic elastic power strap provides some stretch, allowing you to cinch them super tight for an increase in performance, and a reduction in shin bang.



Alpine Axial Hybrid Construction – The new Alpine Axial Hybrid closure system is specially designed for hybrid boots that can be used for both on-piste and off-piste skiing. Thanks to the straps installed on the tongue and linked at the mid-point of the shell, it provides a snug fit at the forefoot, as well as ensuring a precise fit for all kinds and sizes of feet, as with the classic overlapping ski boot construction.



SCARPA Planet Friendly – Our products are used to access the most wonderful and unspoiled landscapes on earth. We feel we must do our best to help preserve these landscapes for both current and future generations. The Planet Friendly designation appears on products designed to tread lighter on the planet, using eco-friendly resources and processes like recycled content materials, vegan friendly sourcing and plant-based plastics.