Spitfire 2.1 is an agile and quick ski boot designed for use on evolved Grand Tour. It was created with the aim of providing, a lightweight, high-performance ski boot, an ideal crossover between the world of touring and the world of racing and it is the first ski boot on the market to offer dual compatibility with both Trab TR2 safety bindings and Tech mini bindings. The Grilamid® shell and "CRP Cuff™" in polyamide reinforced with carbon fiber, allows to reduce weight while maintaining a strong yet flexible structure. The SPEEDfire Closure System™ allows you to switch from ski mode to walk mode with one quick motion, just like on competition ski boots. The Ergal lever quickly activates the rear locking/unlocking device to which it is anchored by means of a Dyneema lanyard. The patent Pegasus Buckle™ placed on the hinge is equipped with"Backbone Control" micro-adjustments and a functional design to contain volumes. The range of motion is exceptionally wide thanks to the EZ Flex™ hinge on the Grilamid®tongue. The thermo-mouldable, comfortable liner provides an insulating barrier. A combination of La Sportiva technologies for the most demanding ski-tourers.

### **SHELL AND CUFF:**

- G-Shell™: the most compact shell on the market (just 297mm in length, size 27,5) it is make in super light Grilamid® to reduce width and weight of the ski boot without compromising the solid structure. Snug fitting and high performing this ski boot offers exceptional resistance to low temperatures and a perfect flex.
- CRP Cuff™: Polyamide cuff/nylon PA12 carbon loaded: makes the overall boot much lighter and high performing. The exceptional forward lean of 68°, allows for maximum mobility in order to move quickly and safely in all situations. The removable spoiler allows for further personalization of the forward lean.
- 3. *EZ Flex*<sup>TM</sup> *Tongue*: A Grilamid® tongue with a folding joint between the top and bottom, a concept deriving from La Sportiva hiking boots. It allows freedom of movement for the ankle both on steep slopes and more gentle ground. There is a protective snow guard gaiter positioned under the tongue.
- 4. **2BT Tech Last™:** the anatomic last offers perfect fit and comfort.
- 5. **2BT Tech Heel™:** optimization of volumes on the heel for a precise and comfortable fit
- 6. **Additional Spoiler** available in the mounting kit supplied, can be regulated in two different positions.
- 7. **WarmSole™ Insert:** insulating polyurethane, removable sole. This insert avoids direct contact of the foot with the shell, allowing for greater comfort and perfect thermal insulation. Warmsole™ makes La Sportiva 2 hook models the best on the market

## **CLOSURE SYSTEM**

- 8. SPEEDfire Closure System™: fast locking system and cuff adjustment for immediate transition from ski to walk model with one quick motion.
  It comprises:
  - -Quick coupling, lock/release system on the rear cuff with a spacer to keep the axis of the lever in check while skiing.

- **Ergal Closure Lever** that controls the locking/release system and allows you to switch quickly switch from ski mode to walk mode.
- **Adjustment plate** applied to the cuff: 3 position regulation (12°, 14°, 16°).
- Rear positioning holes for additional Velcro "Power Strap"
- Pegasus Buckle™ (patented): aluminium buckle with "Backbone Control", micro
  regulation designed for easy opening/closing operations that works in combination
  with the wide opening EZ Tour™ Lever.

### **OUTSOLE AND BINDING COMPATIBILITY**

**10.LazerGrip Outsole™:** insulating, dual density outsole with soft rubber inserts (75 shore) at the toe and heel for maximum grip when climbing. The special coating provides enhanced hold and protection when used on a rock surface. The front section of the outsole has a spacer for easy centering of the ski boot.

The outsole complies to ISMF regulations.

**11.** Exclusive dual compatibility with both the TRAB TR2 safety binding and Tech mini binding.

### Liner:

- 12.Thermo mouldable Paulau®
- 13. Highly insulating lining
- 14. Patented lacing system which can be personalized, deriving from La Sportiva's high altitude mountain boots.
- 15. Patented EZ Flex™ that allows for total freedom of movement of the ankle.
- 16. Ankle reinforcement for added comfort.

# **Tech Info:**

Colour: black
Shell: Grilamid®

Cuff: Carbon Reinforced Polymer (CRP) + Grilamid® (stretch model: 5300 Mpa)

**Cuff mobility: 68°** 

Closure system: SPEEDfire Closure System (cuff/upper level) + Pegasus Buckle (lower

lever) with micro regulation "Backbone Control"

**CLosing levers:** 2 + additional power strap additional straps

Forward Lean: 3 positions (12°, 14°, 16°)

Compatible bindings: TRAB safety bindings and tech mini bindings

School: La Sportiva LazerGrip<sup>™</sup> Weight (1/2 pair, size 27): 1160 gr sizes: da 24 to 31 ½ (mondo point)

LOGOS: TR2 SKITRAB, MADE IN ITALY, IDEAL USE CLOSE TO TOUR ABOVE RACE (a little lower than Sytron)