



TUBELESS READY CONCEPT and TECHNICAL DATA

What is TUBELESS READY ?



Developed in partnership with our mtb teams, the TUBELESS READY system is 20% lighter than a standard tube type tire + inner tube and 60 grams lighter than a tubeless light tire.

How does it work ?

The TUBELESS READY tire is a tire with a tubeless structure (casing + beads) that is sealed by latex and not by a rubber coating. Inflation must be done using Hutchinson's FAST'AIR latex aerosol installer in order to properly seal the tire to hold air. When used as a Tubeless tire, TUBELESS READY tires will not hold air without adding the latex. The tire can also be assembled in a tube-type version (tire + tube).

What are the advantages of the TUBELESS READY ?

As the system is super light, TUBELESS READY delivers riding performance unlike any other system. In the TUBELESS version, the TUBELESS READY concept brings lower rotational weight to the rider's wheels + the benefits of using sealant rather than heavier rubber materials to seal the tire. The sealant thus acts to not only seal the tire – reducing the weight of the system – but also to repair any possible punctures.

The new Hutchinson concept delivers a safe latex-sealed tubeless system that doesn't have any of the inherent hassles (Hutchinson TUBELESS READY tires will air up with a floor pump) and safety issues (Hutchinson TUBELESS READY beads lock onto UST rims) that non-UST tubeless conversion kits have.

Who can use these tires ?

These tires were developed for avid cross-country riders who demand a super lightweight tubeless tire setup.

How to mount your TUBELESS READY tire correctly ?

- When installing TUBELESS READY tires for use at Tubeless, tires must be installed on a UST TUBELESS compatible rim.
- Install the TUBELESS READY tire onto the rim as normal. Inflate the tire so that the beads are properly seated into the rim. As the beads are UST Tubeless, you will hear a definitive snap.
- Make sure that the presta valve is in the open position, insert the Fast'Air bottle onto the valve and hold for 90 seconds. NOTE : air will release within the first few seconds but the latex sealant will continue to flow from the bottle for up to 1 minute. DO NOT REMOVE PREMATURELY.
- When the Fast'Air is empty, move the wheel from side to side while rotating to distribute the latex sealant inside the tire. Repeat this step 2 times with 15 minutes intervals.
- Latex bubbles may appear on the sidewalls of the tire or on the top edge of the rim bead. This is normal as the latex is sealing the casing of the tire as well as the tire/rim interface.
- After initial installation, it may be necessary to top off the air pressure within the first 24 hours. Inflate to recommended pressure indicated on the sidewall of the tire.

Which products are available in TUBELESS READY ?

The TUBELESS READY is available in :
26 x 2.00 Piranha & Python
26 x 2.10 Bulldog
29 x 2.10 Python