

TyrLyner®

Flat Prevention System

TyrLyner® is your insurance policy against flat tires. This solution is a permanent, self-healing urethane rubber liner bonded to the inside of the tire casing which helps keep your equipment moving, prevent flats, seal punctures, and reduce costly downtime.

How TyrLyner® Works



Forms a uniform layer of self-healing rubber inside the tire



Seals punctures and cuts up to 1/4" in diameter



Works while the equipment is in operation - no special tools required



Heals over nails, screws, and sharp debris







Scan to watch TyrLyner® in action!



Benefits & Specifications

- → Prevents up to 99% of flats
- → Lasts the life of the tire
- → Reduces downtime, backup equipment needs, and maintenance costs
- → Compatible with water, calcium chloride, antifreeze, and other ballast solutions

- → Can be applied in more than 200 OTR tires
- → No effect on ride quality or wheel performance
- → Works in tubeless tires 12"-54" in diameter and up to 15.5" in cross-section
- → Adds minimal weight (approx. 10% of tire weight)



Applications

TyrLyner® is proven reliable for over 30 years across industries and equipment types, including:

- 3-wheel piggyback forklifts and other material handling equipment
- > Skid steers
- → Construction equipment

- Agricultural machinery and implements
- → ATVs and UTVs
- → Golf carts



Let's Work Together

Experience the difference of engineered excellence with OTR.

800-833-6309 otrwheel.com/tyrlyner

