




## The Waste Industry's Tire Flatproofing Solution



### Why only settle for eliminating flat tires, when you can also have:

- Improved Operator Comfort and Safety
- Greater Traction and Stability
- Less Wear and Tear on Equipment
- Comparable Cost Per Hour to Solid Apertures
- Best Sustainability Option for Flat Free Tires





**Lower back and joint injury complaints?** Lower back pain and Whole Body Vibration (WBV) are often a result of excessive G-force transmissions from solid aperture tires. This is what is known in the industry as – **Solid Shock!**



### Tires creating added expense?

Data is clear in determining that cost and frequency of equipment maintenance and repair are substantially higher when solid tires are used instead of pneumatic tires processed with TyrFil flatproofing. The excessive G-force transmission from solid aperture tires is a major source of premature wear and tear on equipment. Protect your equipment investment with TyrFil.

### Enough traction and stability?

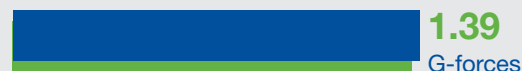
Pneumatic filled tires offer the deflection capabilities to offer maximum traction and stability. The optimal traction and stability provided by TyrFil will ease your operator's mind and promote their safety.

### Sustainability initiatives?

TyrFil is the right investment for sustainability minded companies looking to reduce their carbon footprint. TyrFil helps to eliminate whole tire and tire scrap waste from clogging our already over-cluttered global landfills. Also, the polyurethane in filled tires can be reclaimed much easier than the rubber in solid tires, reducing environmental impact.

### The Numbers Don't Lie!

Solid Aperture Tire



TyrFil Processed Tire



TyrFil Processed Tires – 41% less G-force transmission to cab/operator than solid aperture tires. Data was collected on a front-end loader tested on a track replicating real jobsite conditions.

**We keep the world rolling.**

No flats, smoother ride, more protection.

**Carlisle TyrFil**

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