

# TENACITEX™

HIGH TENACITY FILAMENT TECHNOLOGY

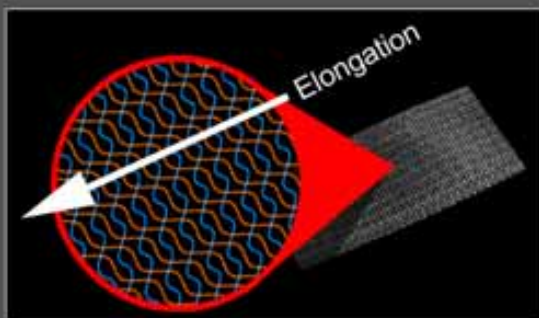
## **Polyweld have transformed normal truck-side curtains into Tenacitex load restraint curtains...**

Polyweld in partnership with a prominent Japanese high-tech filament producer have developed a curtain strap that makes the common truck curtain a load restraint.

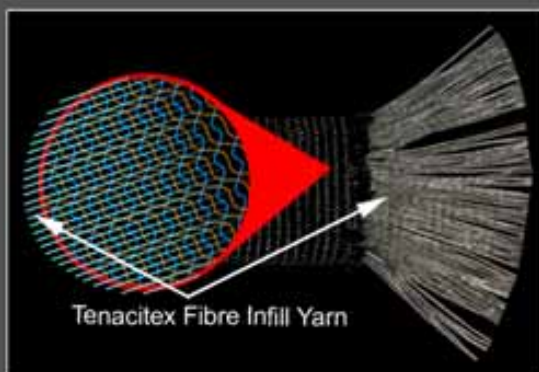
- Tenacitex curtains look and behave like normal curtains and are the lightest and easiest to handle load restraint curtains on the market.
- Tenacitex curtains can be retro-fitted to suitable trucks and trailers.
- Tenacitex curtains do away with the need for gates saving cost, time, injuries, weight, fuel and emissions.
- Tenacitex curtains have an engineer's Certificate of Load Restraint Compliance that is available on our website.
- Tenacitex curtains conform to the Load Restraint Guide for 1400Kg per pallet space for side loads.

Tenacitex is inelastic compared with the common seat belt style curtain straps that are designed to stretch.

It's re-assuring to highway officials and the public to see that the Tenacitex curtains have been certified by a qualified engineer.



*Woven yarns in the warp direction tend to stretch...*



*Tenacitex filament fibres within a specially woven strap that keeps the filaments straight.*

### **8 times stronger than steel.**

The curtain strap is subject to rough treatment, road grime and exposure to the elements. The Tenacitex filament was chosen because only the toughest material is suitable.

Tenacitex can handle the fatigue and heavy duty required for use in a load restraint truck curtain strap.

AVAILABLE FROM:

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