



PRO  **EDGE™**

Tougher. Stronger. Better.®



What is Pro-Edge™?

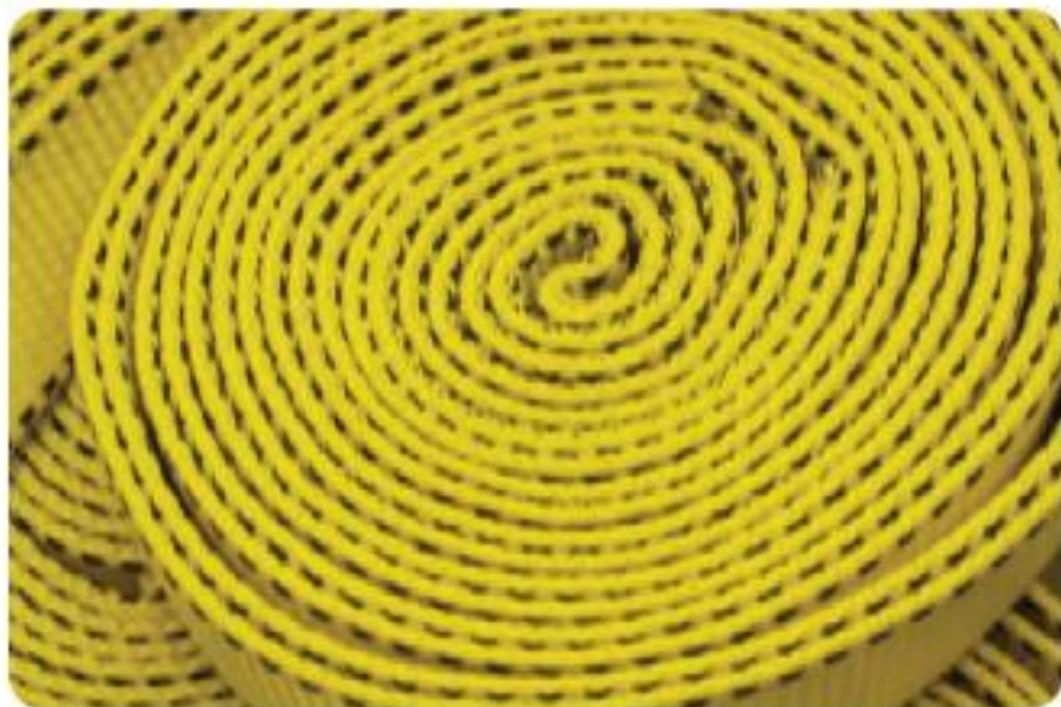
A webbing of double-ply construction with stuffers, made out of high-tenacity yarns.



Tougher.

Pro-Edge™ is 50% tougher to cut than standard webbing. The edges are made with high tenacity twisted tire-cord yarns. It is a scientific fact that twisted yarns are more resistant to cutting and abrasion than untwisted yarns. Since these twists are part of the yarn construction, the cut and abrasion resistance properties of the yarn will not go away after standard wear. This contrasts with other premium "edge" products, which use untwisted yarns with chemical coatings. When chemical coatings wear off... the consumer is left with ordinary yarns... without realizing they've lost edge protection.

The edges consist of twisted tire-cord yarns.



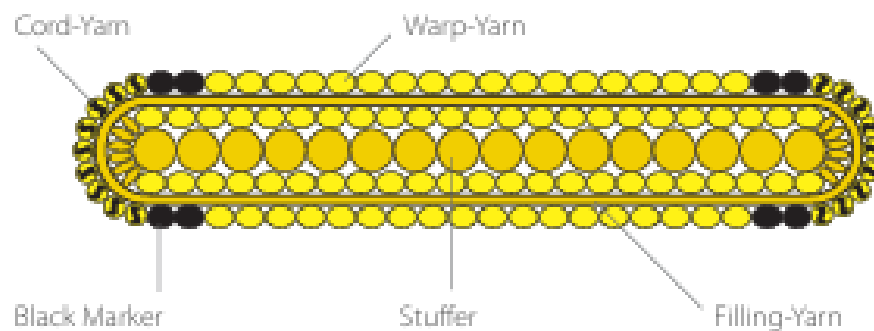
Stronger.

When submitted to repeated surface and edge abrasion, **Pro-Edge™** maintains its strength far better than most other webbing products on the market.

Pro-Edge™ maintains 50% more of its strength than standard webbing when submitted to 2500 cycles of surface abrasion. Simply put, **Pro-Edge™** maintains its strength far longer than most other webbings. Superior abrasion resistance is achieved by controlling the shrink process through a special heat-setting process. This is the same process that produces exceptional abrasion resistance in the manufacture of seat belts. Most other webbings do not use a special heat-setting process but instead dry the webbing using blowers... resulting in less uniform elongation of fibers.

The webbing is dyed and impregnated with a high-quality mix of various binders which enhance abrasion resistance.

Pro-Edge™ Sling Webbing Cross Section



Better.

Pro-Edge™ provides better Value. **Pro-Edge™** resists abrasion and cutting better than standard webbings... meaning they have a longer useful life in most applications. **Pro-Edge™** slings cost no more than slings made of standard webbing and are significantly less expensive than other premium "edge" web products.