

Flexco Advantage:

Mechanical belt fasteners do not damage or weaken the belt carcass. Some vulcanization processes reduce the strength of the belt by 33% - 50%.



Alligator® Staple Fasteners



- Staples penetrate between carcass fibers without severing them. Staples are hammer-driven through the belt and then clinched crosswise to prevent belt tension from pulling against and unclenching the staples.



Clipper® Wire Hooks



- The double-staggered grip pattern gives wire hooks exceptional holding power without degrading the integrity of the belt carcass.
- The splice has a very low profile to protect products. It also makes the fastener more compatible with conveyor components.



◀ Flexco FACTS

Mechanical fasteners utilize a combination of carcass penetration and compression to grip and hold belts for secure and long lasting operation. Fasteners are tested and rated with a 4:1 service factor so that selection can be optimized and even peak loads can be handled.

FLEXCO