

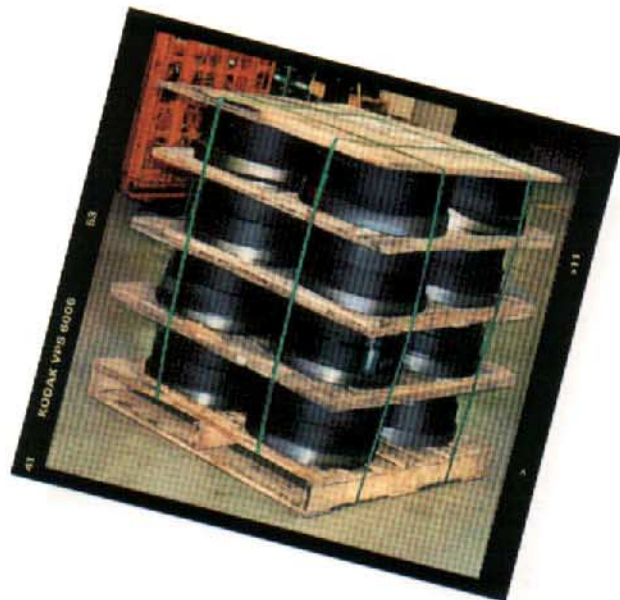
SIGNODE

High-Strength Tenax™ Polyester Strapping



THE
PERFORMANCE
OF **STEEL**

THE **ADVANTAGES**
OF **PLASTIC**



Signode's High-Strength Tenax™ polyester strapping is specially formulated to have the properties of steel while providing many of the superior performance advantages of plastic strapping. It is the ideal substitute for certain sizes of steel strapping.

Superior strap performance

The excellent elongation and recovery characteristics of polyester strapping help straps stay tight and absorb impacts without breaking.

Polyester strapping is also safer to handle than steel and will not damage forklift tires.

Improved load appearance

Unlike steel, polyester strapping does not rust and stain your product when exposed to the elements. It also reduces indentation at the unprotected corners of your package, reducing rejection rates and waste.

Reduced packaging costs

Signode's sealless technology eliminates the need for you to purchase and inventory metal seals. High-Strength Tenax is also recyclable, saving you money on disposal costs and reducing packaging waste.

With more footage per coil than steel, High-Strength Tenax reduces handling costs and coil changeovers. It is also lighter than steel, reducing freight costs and operator fatigue.

2030 High-Strength Tenax

Cross-section/footage	5/8" x .030"	4,600 ft.
Break strength	1,100 lbs.	
Coil weight	50 lbs.	
AAR	Not AAR Approved	

2040 High-Strength Tenax

Cross-section/footage	5/8" x .035"	4,000 ft.
Break strength	1,400 lbs.	
Coil weight	52 lbs.	
AAR	AAR 11 Approved and printed on strap	

2225 High-Strength Tenax

Cross-section/footage	3/4" x .050"	2,400 ft.
Break strength	2,500 lbs.	
Coil weight	53 lbs.	

For use with the MHT-80 strapping head and VXT-19M tool only.

SIGNODE®

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Glenview, Illinois 60025
1-800-323-2464

Tools and Systems for High-Strength Tenax™

Signode has developed a new generation of strapping tools and machinery for High-Strength Tenax strapping. These systems provide the higher levels of tension necessary to make full use of the unique properties of high-strength polyester strapping. They ensure tight straps even on loads that shrink, settle or expand. Signode's hand combination tools and automatic strapping head utilize our patented sealless weld joint technology, which eliminates seal indentations.

MHT-80 strapping head for special application lumber and panel presses

- Proven reliable
- Pulls up to 800 lbs. of tension
- Patented Z-weld (sealless) joint



VXT pneumatic combination strapping tool

- All pneumatic operation
- Compact design, only 8.8 lbs.
- Pulls up to 800 lbs. of tension
- Tension-weld joint
- Installs easily on TS-44 press



AMT manual combination strapping tool

- Easy to use
- Pulls up to 600 lbs. of tension
- Portable and lightweight
- Uses a patented raised tooth metal seal



AMPT-58 pneumatic combination strapping tool

- All pneumatic operation
- Pulls up to 650 lbs. of tension
- Uses a patented raised tooth metal seal
- Installs easily on TS-44 press

