

NEX[®]

Sign Support System
The Next Generation of Sign Post



S SQUARE
TUBE PRODUCTS

Manufacturer of NEX[®] Sign Support Systems.

NEX[®] Sign Support System

What is the NEX[®] family of sign supports?

NEX[®] is a beautiful and uniquely shaped modular sign support system that is attractive, functional and economical. It was designed to be used with new or existing square ground anchors, or to be directly embedded in the earth, ground or asphalt. Being able to utilize existing square ground anchors makes it easy and economical to transition away from industrial looking perforated square and u- channel products. NEX[®] brings some much needed beauty to the traffic sign support marketplace.

NEX[®] sign posts are available in two unique configurations:

NEX[®] Knockout[™]

NEX[®] Plain[™]

Our Brand new **NEX[®] Knockout[™]** combines the clean beauty of our original NEX[®] with the functionality of a fully perforated sign post; the best of both worlds. The pre-scored flat mounting surfaces allow the installer to knock out the hole slugs only where needed in the tube. No more unsightly holes running down the full length of the tube. No more wasps nests in the inside of the post during the summer months. No more wire twist ties waiting to impale a pedestrians hand from an old garage sale poster. Truly the best product on the market!

Our original **NEX[®] Plain[™]** is clean, sophisticated, and very economical. Preferred by Transit Authorities due to the attractive side mounting of signs and the availability of lighting (Both AC and Solar), and route schedule boxes.

All NEX[®] Post[™] product lines are produced from high strength galvanized steel. Optional Powder Coating with your choice of colors is available within 2-3 weeks time.

The patented NEX[®] Locking Wedge[™] is the logical choice for fixing the NEX[®] Posts in a square ground anchor; but conventional corner bolts or traditional straight bolts for anchoring to the ground anchor can be utilized with the NEX[®] Knockout[™] product lines.

We manufacture both of the NEX[®] product lines in both 12 gage and 14 gage; which allows you to obtain the post strength needed for your specific sign applications.

Protected by US and Canadian Patent and Trademark #'s 415,847; 5,848,502; 2,369,517; 2,310,486; and other patents pending.

NEX[®] PERFORATED[™] Sign Support System



NEX[®] Four Sided Perforated Post.

Corner Bolt fits any existing perforated square anchor.



Powder Coated NEX[®] Top Cap with Sign Mount.



Fathead[™] Drive Rivet in a variety of powder coated colors or zinc plated.



NEX[®] Two Sided Perforated Post.

NEX[®] PLAIN[™] Sign Support System

NEX[®] Wedge[™].

*Fits any existing
Square Anchor.*



*Powder Coated NEX[®] Top Cap
with Sign Mount.*

Rubber Top Cap

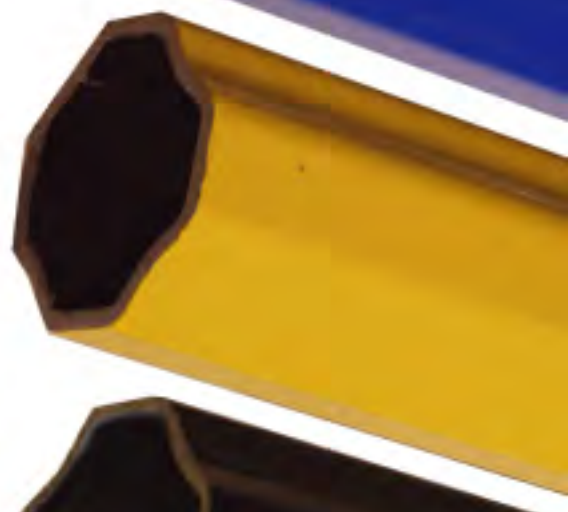
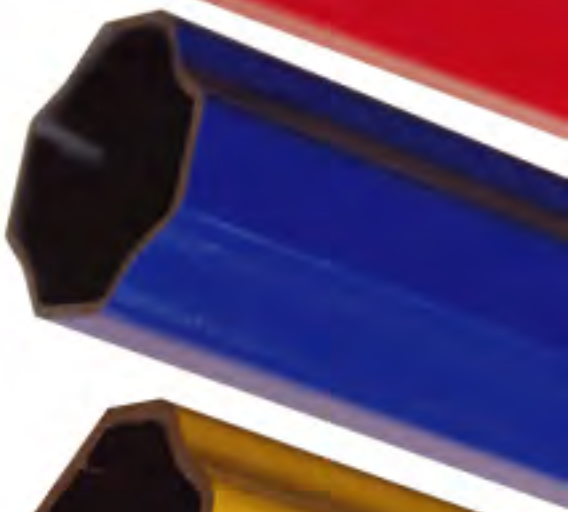
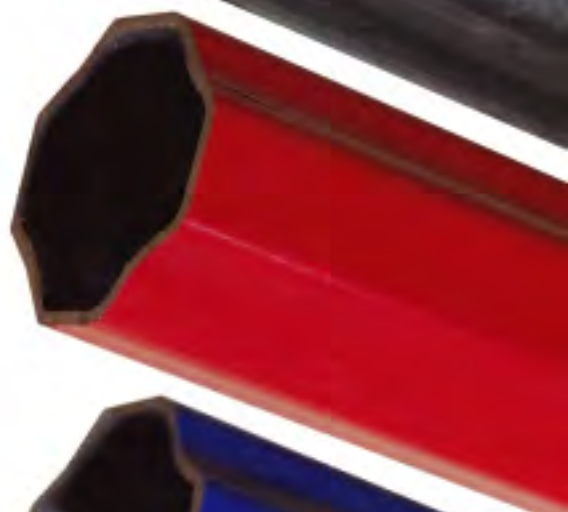


*Powder coated
NEX[®] Top Cap
with Sign Mount.*

*NEX[®] Front Mount
Sign Bracket.*

*NEX[®] Side Mount
Sign Bracket.*

*Powder coated
NEX[®] Top Cap.*



The NEX[®] Sign Support System

NEX[®] Post[™]:

Designed to be the strongest, cleanest, most attractive sign post on the market. Crash tested to meet FHWA/NCHRP350 and 2001 AASHTO requirements.



NEX[®] Powder Coated Sign Posts

NEX[®] Wedge[™]

Designed to securely lock NEX[®] post into the square anchor in seconds. Quickly removable and fully crash tested. Exceptionally Vandal resistant.



NEX[®] Wedge[™]

NEX[®] Tamper Resistant Sign Hardware

Quick and easy mounting. Vandal resistant. Many styles available.



Front Mount Bracket

Back to Back Bracket

Side Mount Bracket

NEX[®] Square Tube Anchors:

Precision formed 12 gage square tube guaranteed to telescope with NEX[®] posts or perforated square sign posts. Crash tested for strength and durability.

NEX[®] Materials:

High Strength Steel 60,000 minimum yield steel. All of our posts are available in 12 gage and 14 gage. U.S.A. Steel Specifications ASTM A787, ASTM A570, superceded by ASTM A1011 and ASTM A653.

NEX[®] Finishes:

Heavy Duty Hot Dipped Galvanized Zinc coating with a standard coating weight of G-90. G-140 available if needed. Optional Powder Coatings available in any Pantone color code. Colors are viewable at:

www.cardinalpaint.com/a_img/PowderBrochure.pdf

NEX[®] Telescoping Properties:

Precision formed NEX[®] Post[™] allows all sizes to telescope within existing 12 and 14 gage square tube anchors.



NEX[®] Wedge[™] in a Square Anchor



Fathead[™] Drive Rivet

NEX[®] Post Sizes

Tube Size	Thickness Gage/Inches	Pounds per Foot
2.00"	14 .083	1.89
2.00"	12 .105	2.25
*2.25"	14 .083	2.06
*2.25"	12 .105	2.57

*Available Summer 2008

NEX® Sign Support System

NEX® Features:

- Aesthetically Pleasing.
- Provides fast, safe and easy installation.
- Signs can be mounted before installation at any height, on any side.
- NEX® has superior torsional strength as compared to square post and u-channel products. NEX® is one of the most structurally sound sign posts made. The shape provides optimum performance in high wind environments.
- NEX® has been crash tested and meets all NCHRP 350, AASHTO and FHWA break-away and crash specifications
- Damaged posts can be replaced quickly and inexpensively when using the NEX® Wedge™.
- By using the NEX® Wedge™ you can mount the ground sleeve flush with the ground which provides a safer mounting system as recommended by AASHTO in the 2001 specifications.
- The NEX® Wedge™ is virtually vandal-proof.

Cost Effective:

Because of the NEX® design, our posts are more cost effective and more attractive than the other brands of sign post that have been available. The NEX® Wedge™ allows for the NEX® Plain™ post to fit in an existing perforated square anchor, making it convenient and inexpensive to switch over. For new installations using all of the NEX® family of posts, the square tube anchor does not need to be perforated when using the NEX® Wedge™, making your project even less expensive.

Complimentary:

The NEX® Family of Sign Support Systems is complimentary to our NCHRP 350 approved NEX® Mailbox Systems manufactured by S-Square Tube Products.





Exterior finishes available in a variety of powder or metallic coatings. **PANTONE** color matching system, assuring outstanding quality and seamless color coordination.

NEX[®]

Sign Support System

The Next Generation of Sign Post

Manufactured by S-Square Tube Products

5495 East 69th Ave.

Commerce City, CO 80022

tel. 303.286.7051

Toll Free 888.267.6463

Fax 303.287.0109

www.s-squaretube.com



*NEX[®] and the NEX shape are registered trade marks of S-Square Tube Products, Inc.

