

# RivetRite® Shelving

## Two-Level Storage

The structural integrity of RivetRite lends itself to the construction of two-level storage facilities for applications where maximum utilization of overhead space is required. Expanding in an upward direction instead of outward keeps your personnel in closer proximity to each other and stored material, for more efficient operation.

Using standard components for support, economical units may be constructed with an open "deck-over" upper level, or additional shelving. In either case, savings are realized because:

- You virtually double the amount of storage space in a given floor area
- You utilize existing heat and air conditioning within the building

Various components in addition to RivetRite may be used to create a multi-level structure, and these are also used for multi-level structures for other types of shelving and work platforms manufactured by our sister company, Schmidt Structural Products.



Deck-over unit provides an unrestricted work area.



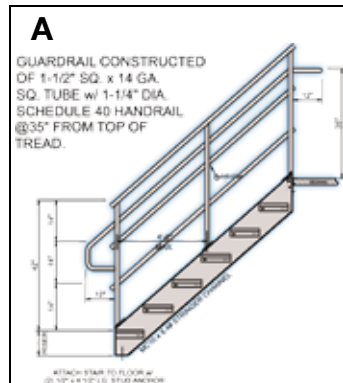
Shelving on both levels for high density storage.

**Stairs:** All applications involving stairs are reviewed individually and designed to meet or exceed local, state and federal codes in effect at the location where the stairs are to be installed.

Side frames are made from heavy duty MC10 structural steel. Handrails and inner handrails are welded in place, and all parts are finished with an attractive, durable powder coat finish.



**A. - Handrail & Kickplate:** Penco handrail is designed for either two or three rails, depending on code requirements. It has welded tubular steel uprights and cross-rails with heavy gauge kickplate. All are finished with an attractive, durable powder coat finish.



**B. - Landings:** Landings for stairs feature a heavy duty 1/8" diamond plate decking, handrail and kickplate on two sides and four column supports.

Two-column pedestal supported units are also available. Special sizes and baluster handrails are also available. All are finished with an attractive, durable powder coat finish.

**C. - Grating:** Penco Channel-Lock Safety Grating provides a non-corrosive and sure-footed ventilated work platform surface. Manufactured from 16 gauge high strength hot dip galvanized steel, the design allows it to interlock for added strength. (Ordering info on page 34.)

Other functional and popular work platform decking includes bar grating, roof deck and wood, or poly-coated non-skid surfaces. Your Penco representative can assist you in selecting the work surface that works best in your multi-level storage application.

