

Invisi-Loc® Underside Fastening System

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Invisi-Loc® provides showcase mezzanine floors with no visible fasteners that are dependable, inexpensive and easy to install. They reduce installation time in drilling and eliminate metal shaving safety concerns.

The Invisi-Loc fastening system mounts fasteners under mezzanine decking hiding unsightly screw holes on top.

Invisi-Loc fasteners have been tested with over 12 years of simulated pallet jack traffic resulting in no fastener or panel failures. (Cornerstone Specialty Wood Products tests were based upon 50,000 cycles/12 years of pallet jack wheel traffic at specified ResinDek® loads).

20 Invisi-Loc fasteners (see figure A) are required per 4' x 8' sheet and a standard medium duty air compressor supplies the required power.

All installation tools can be rented or purchased from Cornerstone Specialty Wood Products, LLC.

How it Works:

Corrugated metal decking is pre-punched and B metal deck is fastened to the bar joists like other steel decking using drilling screws, pins or welding.

During installation of mezzanine decking, ResinDek® panels are laid down with metal panel spacers. Special drill bits for predrilling the ResinDek® panels to the precise depth and diameter are then used to pre-drill for the Invisi-Loc fasteners. With weight applied to the top surface, the Invisi-Loc fasteners are mounted to the underside.

When installed according to Cornerstone Specialty Wood Products specifications the Invisi-Loc Underside Fastening System carries a 10-year warranty.

Please contact Cornerstone Specialty Wood Products, LLC for product details, warranty, tool sales, and rentals.



Figure A Invisi-Loc® Underside Fastening System

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