Plywood – Incomplete Second Layer Secured by Wood Floor Blocking & Steel Bands

This loading and securement is for unitized 4’ x 8’ bundles of plywood stowed laterally, unitized with steel straps and laminated floor blocking. Each bundle of plywood is secured with 2 – 5/8” packaging bands. All units stacked two high are to be unitized with 2 – 1¼” x .031 steel encircling straps.

Load single-layer units from the front endwall, alternately staggered along the sidewalls. Prepare container for unitized units by positioning two steel straps on the floor of container 24” from each sidewall, of sufficient length to encircle all double-stacked units with continuous banding. Tape steel bands along sidewalls to facilitate loading. Plywood units are loaded from the front endwall, product-to-product contact without any longitudinal voids, alternately stowed along the container sidewalls on top of the steel bands. Upon loading double-stacked units, position unitizing straps over the top of the load, tighten with tensioning device, and secure with two seals with a minimum of four crimps each. Metal or fiberboard corner protection is recommended to protect the product from the steel strapping.

Load remainder of single units in doorway area tightly against adjacent units. Apply 2 – 2” x 6” x 96” laminated floor blocking with 3 - 2” x 6” x 18” laminated back-up cleats against last stack in doorway.

**FLOOR BLOCKING SHOULD BE SECURELY NAILED TO THE TRAILER FLOOR AND MUST PENETRATE THE TRAILER FLOOR TO A DEPTH OF 1” OR MORE. THE NAILS SHOULD BE APPLIED IN A STAGGERED PATTERN, 4-6” APART.**
PLYWOOD (48” x 96” WIDTH) STOWED LATERALLY WITH INCOMPLETE SECOND LAYER

- PLYWOOD (48” x 96” WIDTH) STOWED LATERALLY WITH INCOMPLETE SECOND LAYER
- TOP LAYER ALTERNATELY STAGGERED UNITIZED WITH 2 – 1 ¼” x .031 STEEL BANDS ENCIRCLING TOP AND BOTTOM LAYER
- TWO PACKAGING BANDS PER BUNDLE
- TWO SEALS PER BAND DOUBLE CRIMPED PER SEAL
- 2” X 4” LAMINATED FLOOR BLOCKING WITH LAMINATED BACK-UP CLEATS
- BUNDLES ALTERNATELY STAGGERED ALONG SIDEWALLS

DIAGRAM DOES NOT REFLECT A SPECIFIC NUMBER OF UNITS IN A LOAD. SHIPPER IS RESPONSIBLE FOR WEIGHT DISTRIBUTION FOR SCALING. ALL FLOOR BLOCKING MUST BE SECURED WITH MINIMUM 16D NAILS, PLACED EVERY 4 - 6” IN STAGGERED PATTERN.