

Palletized Beer Staggered With Wood Bulkheads and Steel Banding

This method is for use with palletized/stretch-wrapped units of beer in cases blocked with wood bulkheads and steel banding.

Each pallet is to be unitized with stretch-wrap in accordance with manufacturer's specifications.

Suitable 2"x 4" wooden bulkhead/spacer is to be applied in nose of trailer/container to ensure proper placement of load for axel weigh purposes. . (As shown in diagram)

Two, 1 ¼" x .031" steel bands are then placed in load that are long enough to encircle entire length of lading to be placed in trailer/container.

Pallets are then placed in a 2-2 offset pattern throughout the load.

Plywood buffer sheets must be applied to the rear of the load after which a suitable 2"x 4" wooden bulkhead is applied and the steel unitizing bands then tightened and secured in place around the load with banding clips. (As shown in diagram)

After steel unitizing bands are secured two suitable 2"x 4" knee braces and rear 2"x 4" knee brace cross blocking support must be applied. . (As shown in diagram)

Four, 2"x 4" x 24" back up cleats must then be applied to rear bulkhead at vertical support points. (As shown in diagram)

Notes

All blocking must be secured with 16D or larger nails placed every 6" in a staggered pattern.

See Page 2 for the BNSF Loading Schematic

BEER ON PALLETS STAGGERED WITH BULKHEADS AND STEEL BANDING

LOADING METHOD FOR STAGGERED PALLETIZED/ STRETCH-WRAPPED UNITS OF BEER ON 32"X40" PALLETS TOFC SERVICE
METHOD TO ACCOMMODATE UP TO 26 PALLETS

1 1/4" STEEL UNITIZING
BANDS

FIBERBOARD FILLER PADS TO BE INSERTED IN UNITS
WHERE PRODUCT UNDERHANGS THE PALLET

2X4 WOODEN BULKHEAD

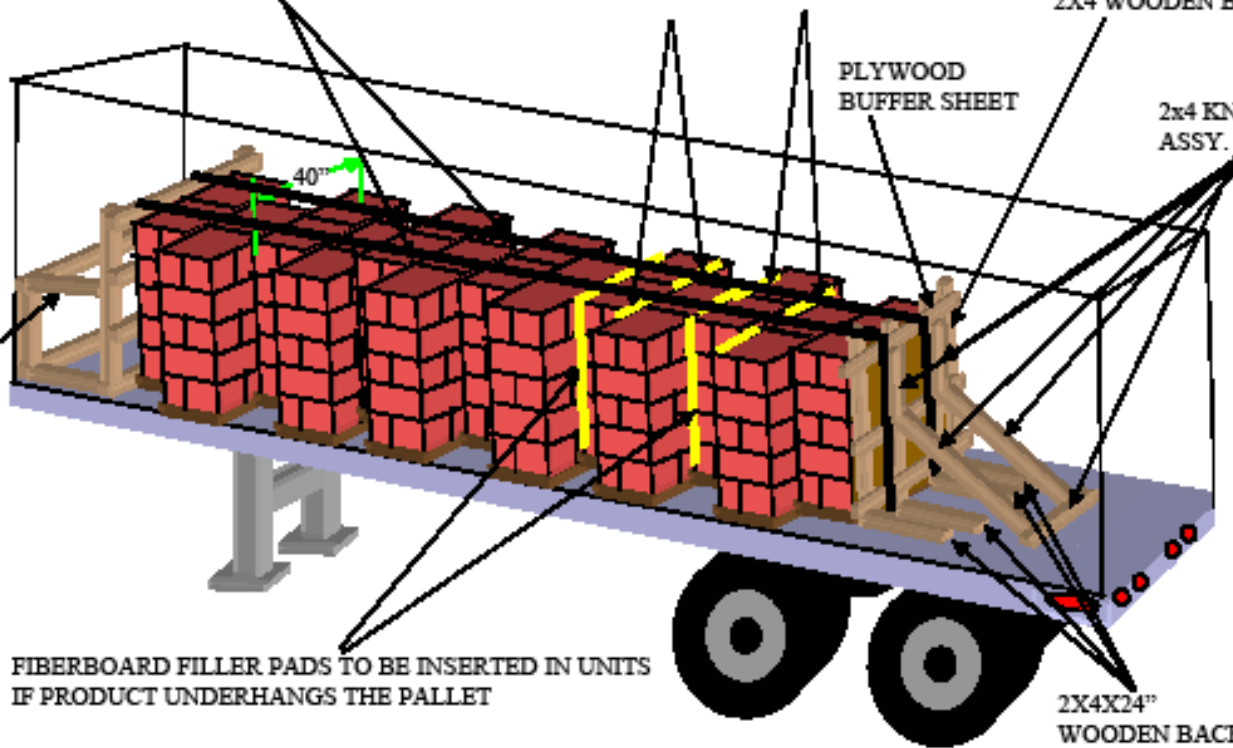
PLYWOOD
BUFFER SHEET

2x4 KNEE BRACE
ASSY.

2X4 WOODEN BULKHEAD
SPACER

FIBERBOARD FILLER PADS TO BE INSERTED IN UNITS
IF PRODUCT UNDERHANGS THE PALLET

2X4X24"
WOODEN BACK UP
CLEATS



ALL UNITS MUST BE PROPERLY STRETCH-WRAPPED TO MAINTAIN ADEQUATE VERTICAL ALIGNMENT DURING THE TRANSPORTATION CYCLE (3 TO 4 WRAPS PER UNIT)