Palletized Cases of Tile (One Row)
Secured with Wood Floor Blocking

Palletized cases of tile (floor, ceramic, etc.) are unitized with shrink-wrap or stretch-wrap and plastic bands, in accordance with the manufacturer’s specifications. Cases are secured to the pallet with plastic or steel bands in order to eliminate the risk of product migration (product movement off pallet). Note: Product migration increases the risk of product damage.

Due to the dense product weight, the pallets of tile are loaded in only one row from nose to rear of trailer/container. It’s the shipper’s responsibility to maintain proper weight distribution for OTR axle weights.

**Wood Floor Blocking/Bracing**

The rear of the load is secured with 2”x4” wood floor blocking in order to restrict longitudinal movement. At rear of load, the laminated 2”x4”x6’ wood floor blocking is reinforced with three laminated 2”x4”x18” back-up cleats. Wood floor blocking is also utilized to restrict lateral movement. The entire length of both sides of all single row pallets is secured with 2”x4” lumber. All wood floor blocking is secured with 16d nails that are spaced four-six inches apart in a staggered pattern. A staggered nail pattern prevents the nails from splitting the wood.

**Laminated Wood Floor Blocking:** One piece of lumber is nailed to the equipment floor. A second piece of lumber is nailed on top of the first piece of lumber.
TILE IN CRATES – FLOOR BLOCKING

2” X 4” LATERAL BLOCKING BOTH SIDES OF CRATES THROUGHOUT CONTAINER

2” X 4” BLOCKING WITH BACKUP CLEATS ACROSS REAR OF THE LOAD

THIS DRAWING IS DESIGNED TO ILLUSTRATE ACCEPTED LOADING PRACTICES AND DOORWAY PROTECTION. THE NUMBER OF UNITS MAY VARY ACCORDING TO WEIGHTS, CONTAINER SIZE AND CAPACITY. IT IS NOT TO SCALE.