Palletized Case Goods – Split Load Pattern
53’ Containers with Ridged Single Plate or Multi-wall Type Construction

Palletized case goods unitized with shrink-wrap or stretch-wrap in accordance with manufacturer’s specifications.

D.I.D. bags must be a minimum of 48” x 96” (level 1). Four D.I.D. bags are utilized for load securement; two bags are placed at the front and rear of the nose section of load, and the remaining two bags are placed at front and rear of the rear section of load.

The pallet’s 48” dimension is loaded lateral in 100-102” width equipment and the 40” dimension is loaded lateral in 96-98” width equipment. Loaded lateral = perpendicular to equipment sidewalls. The load plan should minimize lateral void space. The distance between nose section load and rear section load should support proper equipment weight distribution and OTR axle weights.

When product underhang of the pallet exists it’s possible for the product to migrate or move on the pallet. Any product movement has the potential to cause product damage. Product underhang of the pallet is considered void space and should be filled with recommended dunnage material.

**Disposable Inflatable Dunnage (D.I.D.) Bag - Notes**

The D.I.D. bag must not be used in a void space in excess of 12”. If the void space exceeds 12” width, additional full size void fillers must be placed along side the D.I.D. bag.

After inflation, the D.I.D. bag should be located approximately 4” above the equipment floor. The D.I.D. bag must be adequately buffered to prevent contact with sharp or rough edges that may puncture the bag.

Maximum D.I.D. bag inflation of 2 PSI.

The rear of load should extend to the 48’ mark of 53’ equipment.
D.I.D. BAGS MUST NOT BE USED IN VOID SPACES IN EXCESS OF 12”, MUST NOT CONTACT FLOOR OF TRAILER OR PALLET AFTER INFLATION, MUST BE ADEQUATELY BUFFERED WHEN IN CONTACT WITH ROUGH SURFACES, AND SHOULD BE INFLATED BETWEEN 1 & 1 1/2 PSI.