LOADING METHOD USING AAR PAMPHLET NO. 17 PRINCIPLES IN 60’ INSULATED RAILCAR
LOAD= 17-STACKS OR 68-UNITS BAGGED RICE FULLY STRETCH WRAPPED MIN. 3-2-3 WRAPS TWO HIGH TWO ROWS PRODUCT LOADED ON SLIPS OR PALLETS & LATERAL VOID FILLED WITH F/B DROPS

1. FOR PROPER UNITIZATION ALL UNITS SHOULD BE FULLY WRAPPED (3-2-3) WRAPS TOP TO BOTTOM- INCLUDING PALLETS.
2. MOST IMPORTANT PRINCIPLE IS TO LOAD PRODUCT (EVERY STACK) TIGHT LONGITUDINALLY.
3. INFLATE D.I.D. AIR BAGS PER ROW TO 5-7 PSI DEPENDING ON NATURE OF LADING, USE AIR GAUGES TO INSURE PROPER INFLATION PRESSURE.
4. AFTER INFLATION MAXIMUM VOID D.I.D. BAG SHOULD FILL IS 12”, IF LARGER USE ADDITIONAL VOID PANELS AT DIFFERENT STACK LOCATIONS.

UNITS APPROX. DIMENSIONS:
40” X 46” X 48” HIGH EST. 2,200 LBS. EACH

SLIP LOADS: TAPE UP ALL F/B SLIP TABS TO PREVENT TABS FROM BECOMING CURLED THAT IF NOT DONE CAN RESULT IN 1ST LAYER TRAYS CREEASING ON LONGITUDINAL FACES. ALWAYS DOUBLE-SLIP ALL DOORWAY STACKS TO AID IN UNLOADING FROM EITHER SIDE OF THE BOXCAR.

10’6” WIDE DOORWAY

USE THESE PROPER SIZED CENTER F/B DROP LATERAL VOID FILLERS

8” THICK VOID PANEL INSET FROM EACH DOOR POST PER ROW

3/8” THICK F/B DOUBLE WALL PANEL ON EACH SIDE OF AIR BAG

LEVEL (4) SIZED TO HEIGHT OF LOAD AIR BAG PER ROW

IF DOORWAY STACKS HAVE TO BE INSET SLIGHTLY TO CENTER TO ALLOW FOR THE CONSIGNEE DOCK PLATE FILL DOOR FACE LATERAL VOID WITH THESE PANELS OF SIZED F/B DROP FILLERS

LINE WALLS WITH SUITABLE MATERIAL TO PREVENT DAMAGE TO LADING

USE SUITABLE F/B DUNNAGE AT END WALLS IF FOUND ANY BOWED ENDS

STACK (1)

STACK (17)

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