

TARIFF ODFL 100 – O

Effective 3/2/2020

ITEM 490 – DENSITY –METHOD OF DETERMINING

1. Where rates are applicable according to the density of articles as tendered for shipment, the word "density" means "pounds per cubic foot". The cubage of loose articles or pieces or packaged articles shall be determined by multiplying the greatest straight line dimensions (not circumferential) of length, width and height in inches, including all projections, and dividing by 1728 cubic inches (one cubic foot) to determine the number of cubic feet of the article. The density shall be determined by dividing the weight of each shipment by the cubage of such shipment.
2. A vertical dimension (or height) of not less than 96 inches shall be used in determining the cube of any unit on top of which other freight cannot be loaded because of:
 - a. The nature of the article; or
 - b. Packaging or lack of packaging used; or
 - c. Palletization in "pyramided", "rounded off" or "topped off" manner; or
 - d. Specific instructions by the shipper on the bill of lading, or by the consignee, to the effect that no other freight is to be loaded on top of the article.
3. Shipments that are loaded in such a manner that determining the total cube of each package or handling unit is impractical, or shipments tendered in such a manner they cannot be transferred, will have the cubic feet calculated on the basis of linear feet of trailer occupied, times the actual height, but not less than 96 inches, and times a width of 96 inches.
4. When the width of an article is equal to or greater than 70 inches, it will be computed as having a width of 96 inches.