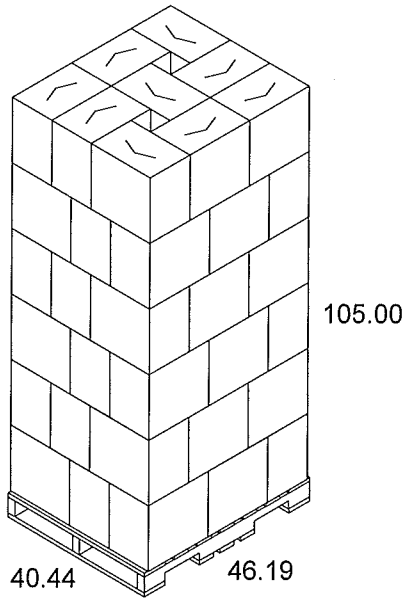




Tops Engineering

HWTK501

Date Printed : 4/7/2014  
Last Saved : 4/7/2014

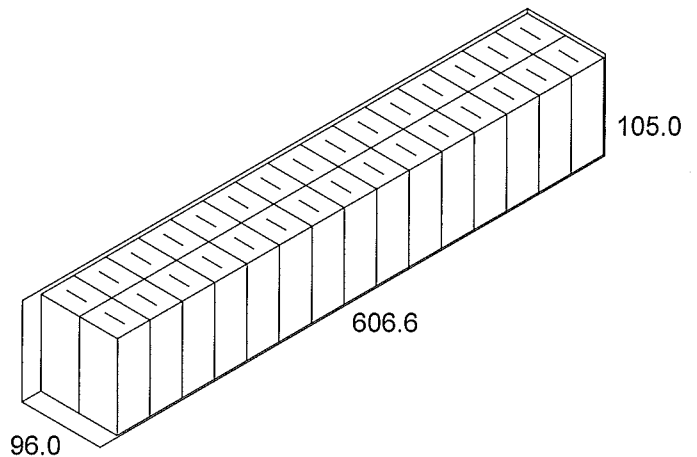


53 ft. Dry Van 630.0x98.0x110.0

	Shipper (OD)	UnitLoad (Incl. Pal)	Vehicle Load
Ln:	17.313 in	46.19 in	606.56 in
Wd:	11.563 in	40.44 in	96.0 in
Ht:	16.500 in	105.00 in	105.0 in
Net:	0.00 lb	0.00 lb	0.00 lb
Grs:	19.22 lb	1102.88 lb	33086.40 lb
Cube:	1.911 ft3	113.489 ft3	33538.281 ft3
Height Vert			
Shipper:		54	1620
UnitLoads:			30
Area Efficiency:		93.83 %	94.31 %
Cubic Efficiency:		89.32 %	90.03 %
Cases per layer:		9	1620
UL per layer:			30
Layers/load:		6	1
Pattern:		Diagonal	Column
RSC Area:	11.25 ft2	608 ft2	18232 ft2
Density (gr/cc):		0.1611	0.1578

GMA (Notched) 48.00x40.00x6.00

	Shipper (ID)	Shipper (OD)	UnitLoad (Incl. Pal)
Ln:	17.000 in	17.313 in	46.19 in
Wd:	11.250 in	11.563 in	40.44 in
Ht:	15.875 in	16.500 in	105.00 in
Net:		0.00 lb	0.00 lb
Grs:		19.22 lb	1102.88 lb
Cube:	1.757 ft3	1.911 ft3	113.489 ft3
Height Vert			
Shipper:			54
Area Efficiency:		0.00 %	93.83 %
Cubic Efficiency:		0.00 %	89.32 %
Cases per layer:			9
Layers/load:			6
Pattern:			Diagonal
RSC Area:		11.25 ft2	608 ft2
Density (gr/cc):			0.1611



Notes: