



VISTASAFE™

High Performance EVA Film for Laminated & Safety Glass



Packing, Container Loading, and Storage Information

TPI ALL SEASONS COMPANY LIMITED

Individual roll

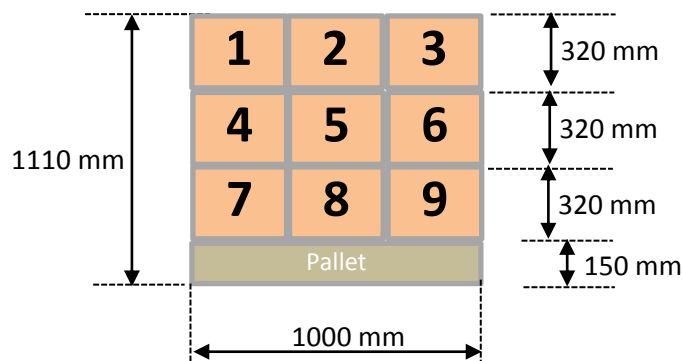
Packing and Loading Information for 3 inch. Inner core diameter

Property	Unit	Value
Roll width	mm	2200
Roll length	m	100
Thickness	mm	0.38
Core size inner diameter	inch.	3
Roll outer diameter	cm	24
Roll weight <ul style="list-style-type: none"> • Net = only film • Gross = film + core + supporting + foam + box 	kg	Net = 80 ±2 Gross = 100 ±2
Pallet size (gap for forklift 12 cm high)	mm	1000*2600*150
Length tolerance	m	-0 / +1
Width tolerance	mm	-3 / +3
Thickness tolerance	mm	-0.04 / +0.04

Packing and Loading Information

Individual Pallet

Front view



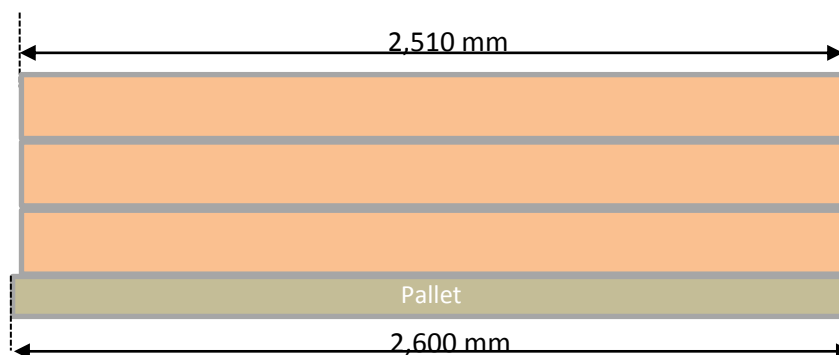
9 rolls/pallet

1 pallet = 900 kg = 1,980 Sq.m.

Individual box 100 ±2 kg

Exclude pallet weight

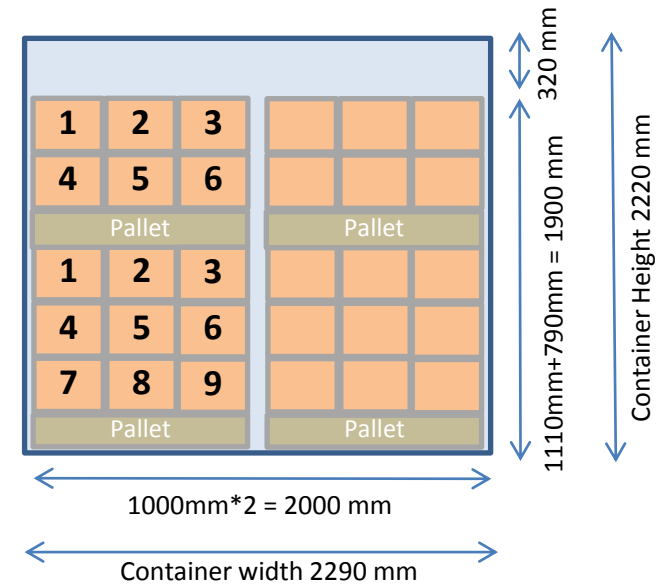
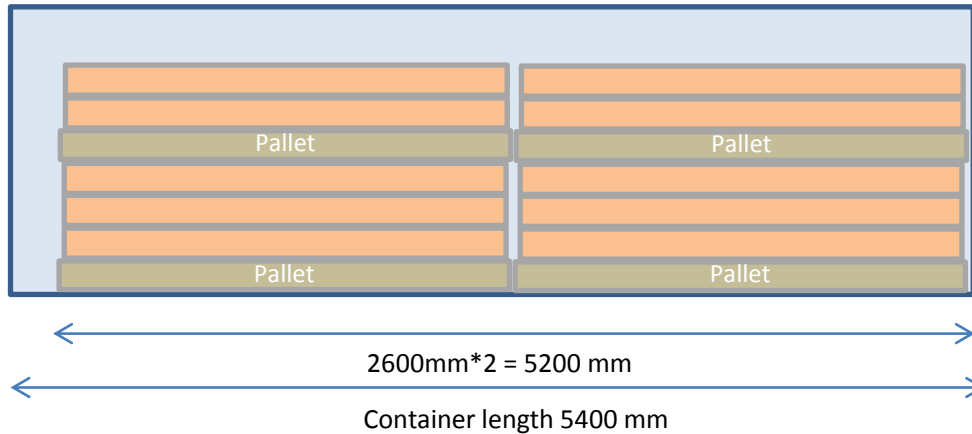
Side view



Packing and Loading Information

6 rolls/pallet
1 pallet = 600 kg = 1,320 Sq.m.
9 rolls/pallet
1 pallet = 900 kg = 1,980 Sq.m.
Individual box 100 ±2 kg
Exclude pallet weight

Loading diagram for 20 ft. reefer container



Loading (6 rolls/pallet * 4 pallets) + (9 rolls/pallets * 4 pallets) = 60 rolls

(600 kg * 4)+(900 kg * 4) = 6000 kg (13,200 Sq.m)

Packing and Loading Information

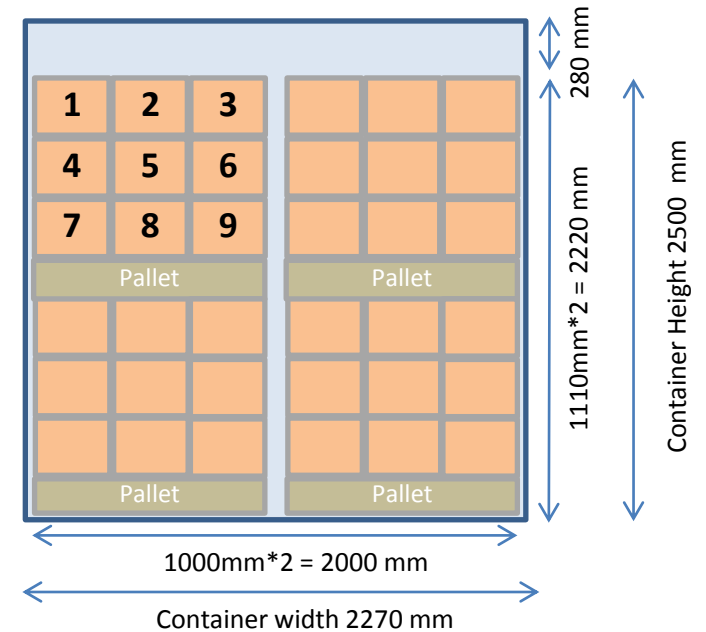
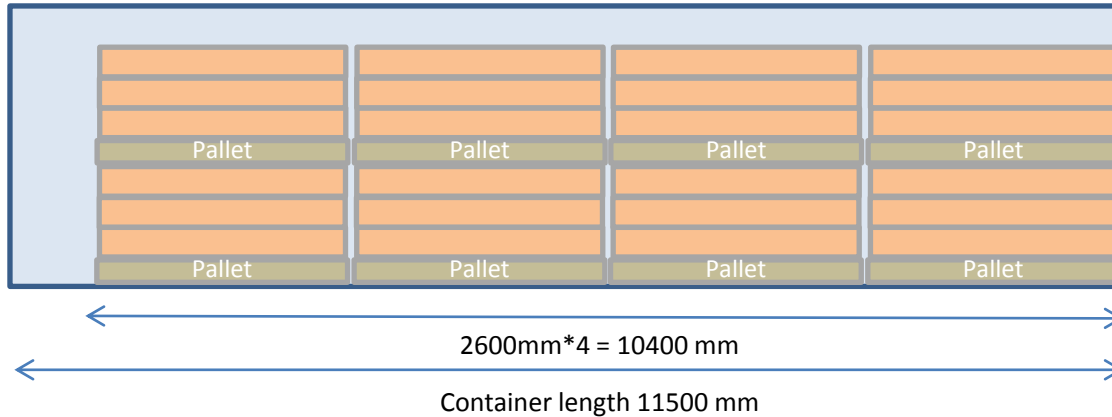
9 rolls/pallet

1 pallet = 900 kg = 1,980 Sq.m.

Individual box 100 ±2 kg

Exclude pallet weight

Loading diagram for 40 ft. reefer container



Loading 9 rolls/pallet * 16 pallets = 144 rolls

900 kg * 16 = 14,400 kg (31,680 Sq.m)

Individual roll

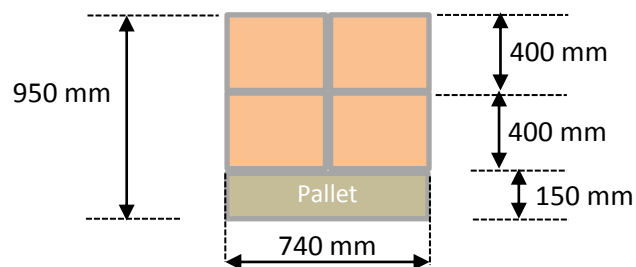
Packing and Loading Information for 6 inch. Inner core diameter

Property	Unit	Value
Roll width	mm	2200
Roll length	m	100
Thickness	mm	0.38
Core size inner diameter	inch.	6
Roll outer diameter	cm	27
Roll weight <ul style="list-style-type: none"> • Net = only film • Gross = film + core + supporting + foam + box 	kg	Net = 80 ±2 Gross = 100 ±2
Pallet size (gap for forklift 12 cm high)	mm	740*2600*150
Length tolerance	m	-0 / +1
Width tolerance	mm	-3 / +3
Thickness tolerance	mm	-0.04 / +0.04

Packing and Loading Information

Individual Pallet

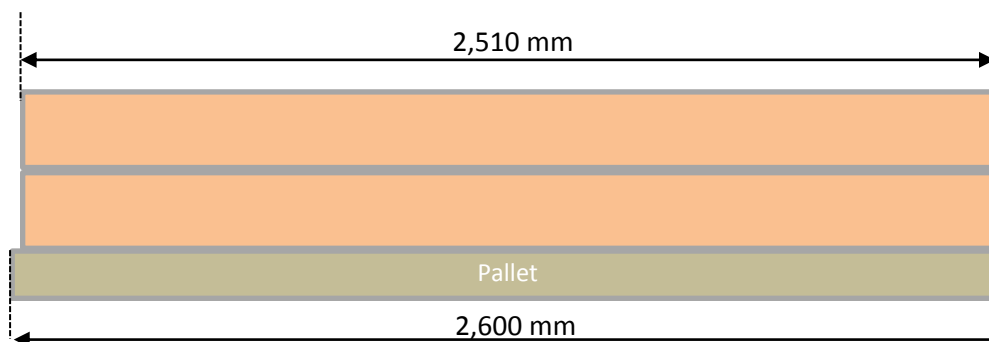
Front view



4 rolls/pallet
1 pallet = 400 kg = 880 Sq.m.

Individual box 100 ±2 kg
Exclude pallet weight

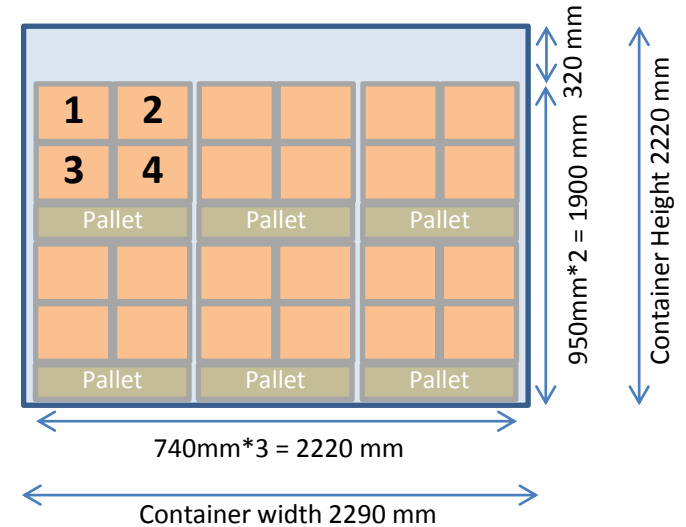
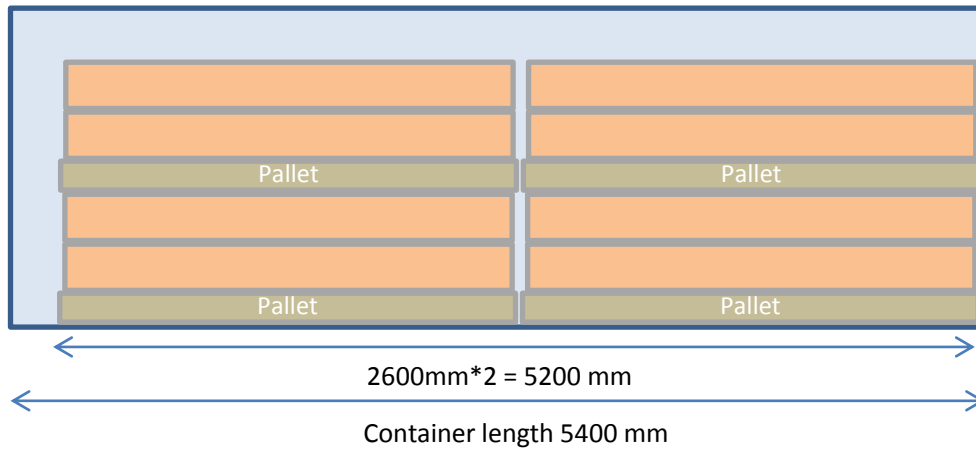
Side view



Packing and Loading Information

4 rolls/pallet
 1 pallet = 400 kg = 880 Sq.m.
 Individual box 100 ±2 kg
 Exclude pallet weight

Loading diagram for **20 ft.** reefer container



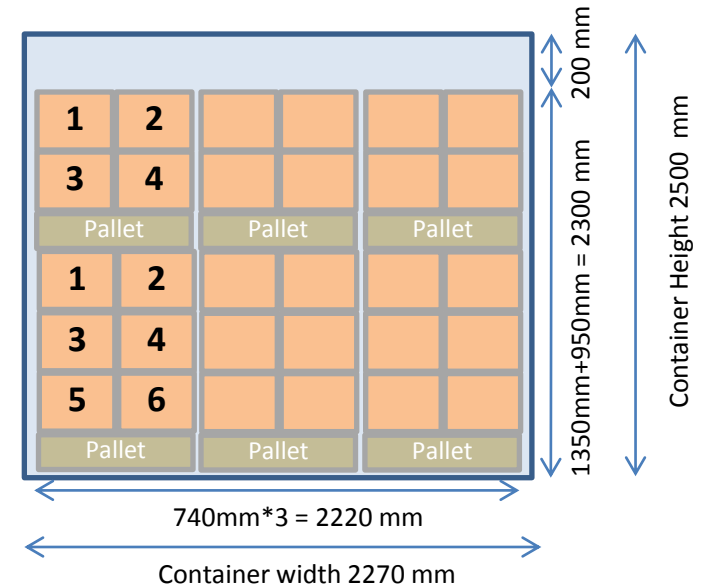
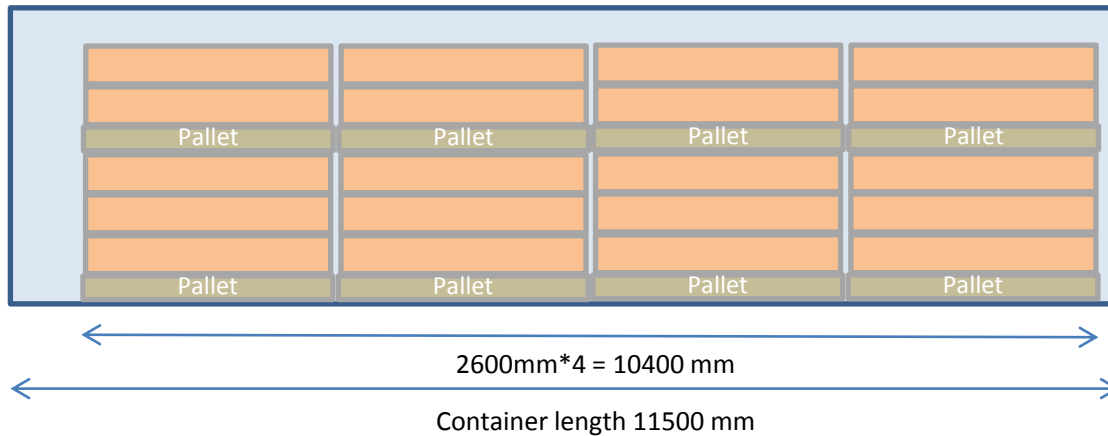
Loading (4 rolls/pallet * 12 pallets) = 48 rolls

400 kg * 12 = 4,800 kg (10,560 Sq.m)

Packing and Loading Information

Loading diagram for **40 ft.** reefer container

4 rolls/pallet
1 pallet = 400 kg = 880 Sq.m.
6 rolls/pallet
1 pallet = 600 kg = 1,320 Sq.m.
Individual box 100 ±2 kg
Exclude pallet weight



Loading (4 rolls/pallet * 12 pallets) + (6 rolls/pallet * 12 pallets) = 120 rolls

(400 kg * 12) + (600 kg * 12) = 12,000 kg (26,400 Sq.m)

Handling and Storage Information

Property	Value
Transport conditions	Climate controlled or regular transport
Temperature	30±5°C temperature
Humidity	< 60%
Shelf life	9 Months*

- * • **Unopened Packaging** The EVA film will show the specific cure properties for 9 months after production date if stored in recommended conditions.
- **Opened Packaging** After opening the LLDPE bags and cutting of the film should be used within 24 hours. Discard the outer layer of film on the roll and only use the underlying layers. To store the opened rolls by wrapping them in the original packaging.
- **Film cut to size** Should be stacked and used within 8 hours. **Avoid excessive light exposure.**

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