



LE DUONG CASHEW CO., LTD

WA Factory: Tan Long 2 Hamlet, Long Ha Commune, Dong Nai City, Vietnam.

A & WW Factory: DT741 Road, Phu Hiep Hamlet, Phu Rieng Commune, Dong Nai City, Vietnam.

Branch & Office: Nha Tam Road, Long Phuoc Quarter, Phuoc Binh Ward, Dong Nai City, Vietnam.

Packaging, Labelling & Palletizing Standards

Phone: +84 886 10 66 77 • **Email:** sales@leduongcashew.com • **Website:** <https://leduongcashew.com/> • **Business License No.:** 0318160855

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Packaging, Labelling & Palletizing Standards

Controlled reference for carton formats, container loading, pallet design, labels and exterior shipping marks.

Document scope

- Standard loose packing and carton dimensions
- Gross-weight calculation
- 20'DC and 40'HC container references
- Pallet specification, layout and totals
- Carton labels and shipping marks

All figures are reference standards. Confirm the buyer's written requirements and the CSC plate of the actual container before loading.

1. Standard packing options — loose / non-palletized

Per-carton summary

Code	Packing type	Carton L×W×H (mm)	Net/ctn (kg)	Gross/ctn (kg)
TIN-10x2-NON-PE	TIN (2 × 10 kg) / carton	330 × 250 × 490	20.00	21.87
TIN-10x2-PE	TIN (2 × 10 kg) + PE liners	330 × 250 × 490	20.00	22.07
TIN-11.34x2-NON-PE	TIN (2 × 11.34 kg) / carton	360 × 250 × 490	22.68	24.77
TIN-11.34x2-PE	TIN (2 × 11.34 kg) + PE liners	360 × 250 × 490	22.68	24.97
PE-10x2-VAC	Vacuum PE (2 × 10 kg) / carton	340 × 235 × 450	20.00	20.85
VAC-11.34-BAG	Vacuum PE (2 × 11.34 kg) / carton	360 × 245 × 460	22.68	23.58
PE-22.68-BAG	Vacuum PE (1 × 22.68 kg) / carton	345 × 240 × 450	22.68	23.58

Weight basis: vacuum PE bag 10 or 11.34 kg = 0.15 kg/bag; 22.68 kg bag = 0.30 kg/bag; optional PE tin liners = 0.10 kg/bag × 2. Maximum reference payload for 40'HC: 28,400 kg.

20'DC — non-palletized reference

Code	Cartons	Maximum net (kg)	Total gross (kg)
TIN-10x2-NON-PE	750	15,000	16,402.50
TIN-10x2-PE	750	15,000	16,552.50
TIN-11.34x2-NON-PE	700	15,876	17,339.00
TIN-11.34x2-PE	700	15,876	17,479.00
PE-10x2-VAC	750	15,000	15,637.50
VAC-11.34-BAG	700	15,876	16,506.00
PE-22.68-BAG	700	15,876	16,506.00

40'HC — non-palletized reference

Code	Cartons	Maximum net (kg)	Total gross (kg)
TIN-10x2-NON-PE	1,250	25,000	27,337.50
TIN-10x2-PE	1,250	25,000	27,587.50
TIN-11.34x2-NON-PE	1,150	26,082	28,485.50
TIN-11.34x2-PE	1,150	26,082	28,715.50
PE-10x2-VAC	1,250	25,000	26,062.50
VAC-11.34-BAG	1,200	27,216	28,296.00
PE-22.68-BAG	1,200	27,216	28,296.00

2. Standard carton sizes

Code	Packing type	Carton L×W×H (mm)	Net/ctn (kg)	Gross/ctn (kg)
TIN-10x2-NON-PE	TIN (2 × 10 kg) / carton	330 × 250 × 490	20.00	21.87
TIN-10x2-PE	TIN (2 × 10 kg) + PE liners	330 × 250 × 490	20.00	22.07
TIN-11.34x2-NON-PE	TIN (2 × 11.34 kg) / carton	360 × 250 × 490	22.68	24.77
TIN-11.34x2-PE	TIN (2 × 11.34 kg) + PE liners	360 × 250 × 490	22.68	24.97
PE-10x2-VAC	Vacuum PE (2 × 10 kg) / carton	340 × 235 × 450	20.00	20.85
VAC-11.34-BAG	Vacuum PE (2 × 11.34 kg) / carton	360 × 245 × 460	22.68	23.58
PE-22.68-BAG	Vacuum PE (1 × 22.68 kg) / carton	345 × 240 × 450	22.68	23.58

3. Gross weight per carton — component breakdown

Code	Net	Tin	PE/liners	Carton	Gross/ctn (kg)
TIN-10x2-NON-PE	20.00	1.32	0.00	0.55	21.87
TIN-10x2-PE	20.00	1.32	0.20	0.55	22.07
TIN-11.34x2-NON-PE	22.68	1.50	0.00	0.59	24.77
TIN-11.34x2-PE	22.68	1.50	0.20	0.59	24.97
PE-10x2-VAC	20.00	0.00	0.30	0.55	20.85
VAC-11.34-BAG	22.68	0.00	0.30	0.60	23.58
PE-22.68-BAG	22.68	0.00	0.30	0.60	23.58

4. Container dimensions

Container	External L×W×H	Internal L×W×H	Door W×H	Volume
20'DC	6,058 × 2,438 × 2,591	5,900 × 2,352 × 2,395	2,340 × 2,292	33.20 m ³
40'HC	12,190 × 2,440 × 2,895	12,023 × 2,352 × 2,698	2,340 × 2,585	76.30 m ³

All figures are reference standards. Confirm the buyer's written requirements and the CSC plate of the actual container before loading.

5. Container mass specifications

Container	Tare (kg)	Max payload (kg)	Max gross (kg)	Volume (m ³)
20' Standard Dry (20'DC)	2,350	28,130	30,480	33.20
40' High-Cube (40'HC)	3,900	28,400	30,480	76.29

6. Pallet specification

- Standard wooden pallet: 1,150 × 1,150 × 100 mm, fumigated, 25 kg; dynamic load > 1,500 kg; accessories 1.50 kg/pallet (straps and PE stretch film).
- Optional black virgin-PP pallet: 1,100 × 1,100 × 140 mm, 13 kg; static load 3,000 kg; dynamic load 2,000 kg; accessories 1.50 kg/pallet.
- Where required, export wooden pallets must be fumigated and ISPM 15 compliant.

7. Palletization guidelines

- Height: pallet plus load must remain below the actual container-door clearance.
- Protection: use stretch film and straps; add corner/edge protectors where required.
- Stability: align corners, keep layers flat and distribute weight evenly.

8. Optimized pallet layout

Basis: 1,150 × 1,150 × 100 mm wooden pallet, 25 kg plus 1.50 kg accessories. The 40'HC recommendation uses 20 pallets and stays as close as practicable to 28,400 kg without exceeding it.

20'DC — recommended pallet layout

Code	Cartons/layer	Layers	Cartons/pallet	Height incl. pallet (mm)
TIN-10x2-NON-PE	13	4	52	2,060
TIN-10x2-PE	13	4	52	2,060
TIN-11.34x2-NON-PE	13	4	52	2,060
TIN-11.34x2-PE	13	4	52	2,060
PE-10x2-VAC	Mixed 16 + top 6	5	70	2,135
VAC-11.34-BAG	Mixed 13 + top 6	5	58	2,185
PE-22.68-BAG	Mixed 13 + top 6	5	58	2,140

40'HC — maximum and recommended layout

Code	Cartons/layer	Layers	Max/pallet	Recommended/pallet	Height (mm)
TIN-10x2-NON-PE	13	5	65	63	2,550
TIN-10x2-PE	13	5	65	63	2,550
TIN-11.34x2-NON-PE	13	5	65	56	2,550
TIN-11.34x2-PE	13	5	65	55	2,550
PE-10x2-VAC	16	5	80	66	2,350
VAC-11.34-BAG	13	5	65	59	2,400
PE-22.68-BAG	13	5	65	59	2,350

9. Palletized totals per container

Gross including accessories = gross excluding accessories + (pallet count × 1.50 kg).

20'DC — palletized

Code	Pallets	Cartons	Net (kg)	Gross incl. accessories (kg)
TIN-10x2-NON-PE	10	520	10,400.00	11,637.40
TIN-10x2-PE	10	520	10,400.00	11,741.40
TIN-11.34x2-NON-PE	10	520	11,793.60	13,145.40
TIN-11.34x2-PE	10	520	11,793.60	13,249.40
PE-10x2-VAC	10	700	14,000.00	14,860.00
VAC-11.34-BAG	10	580	13,154.40	13,941.40
PE-22.68-BAG	10	580	13,154.40	13,941.40

40'HC — palletized

Code	Pallets	Cartons	Net (kg)	Gross incl. accessories (kg)
TIN-10x2-NON-PE	20	1,260	25,200.00	28,086.20
TIN-10x2-PE	20	1,260	25,200.00	28,338.20
TIN-11.34x2-NON-PE	20	1,120	25,401.60	28,272.40
TIN-11.34x2-PE	20	1,100	24,948.00	27,997.00
PE-10x2-VAC	20	1,320	26,400.00	28,052.00
VAC-11.34-BAG	20	1,180	26,762.40	28,354.40
PE-22.68-BAG	20	1,180	26,762.40	28,354.40

10. Labelling — carton side and end panels

- Side label (A5, 210 × 148 mm, one-colour black): brand, product, grade, moisture/broken, crop year, lot/batch, net/gross weight, pack and best-before dates, origin, storage and handling pictograms.
- End label (100 × 150 mm): grade, lot/batch, net weight, carton number (e.g. 001/750), optional QR/barcode containing grade/lot/pack date, and Keep Dry / This Side Up / Fragile pictograms.

11. Exterior shipping marks

- Consignee / PO number, where required.
- Carton number in large type on two adjacent sides (e.g. 001/750).
- Country of Origin: VIETNAM.
- Pictograms: Keep Dry, This Side Up and No Hook.