

## STRUCTURAL PACKAGING SPECIFICATIONS

**NORTH AMERICA** 

5. PALLETS

Last Revision Sept 2018

For SAFETY and efficiency, our pallet standards are quite high, structurally and aesthetically.

Goods remain on their delivery pallets throughout Costco - to optimize overall cost, product damage, and efficiency. Overstock is stored on delivery pallets, in open-span (no deck) pallet racking above selling stock.

At Costco Whses/stores, goods are displayed on their delivery pallets.

We encourage our suppliers to use the lightest weight, most durable pallets in the marketplace.

## 5.1 iGPS, PECO, or CHEP US BLOCK PALLETS ARE REQUIRED THROUGHOUT NORTH AMERICA.

- a Over-land shipments must arrive palletized. This includes many imports see 5.3.
- b Applies to all deliveries and locations including Business Centers, E-commerce, and production and packaging sites.
- c Only when iGPS, PECO, and CHEP cannot be used may Costco approve alternate pallets see 5.2.
- d We do not accept GMA #1/Grade A stringers, CHEP stringers, CHEP Europe, or corrugated/paperboard pallets.

	CHEP*	PECO	<i>iGPS</i> Intelligent GLOBAL POOLING SYSTEMS
	C	To the same	
	costcosupplier@chep.com	sales@pecopallet.com	info@igps.net
	800-243-7255	877-227-7326	800-884-0225
Within CANADA	CHEP block pallets	PECO	iGPS
Within USA	CHEP	PECO	iGPS
Within Mexico	CHEP	PECO	iGPS
BORDER Crossing: CANADA-USA	CHEP block pallets	PECO	iGPS
	heat-treatment <u>not</u> required at Canada-USA border		
BORDER Crossing: MEXICO-USA	CHEP-HT	PECO-HT	iGPS
	CHEP & PECO require <u>heat-treatment</u> at Mexico-USA border		
EXPORT FROM: CANADA, USA, MEXICO	CHEP-HT		
	use CHEP-HT for all overseas Costco locations		
IMPORT <u>TO</u> : CANADA, USA, MEXICO	CHEP-HT		
	see 5.3 for more information		

## 5.2 PURPOSE-BUILT (WHITE/BLOND/BROWN) PALLETS

- **5.2.1 Must be approved in advance**. Approval involves a quality-assurance process.
- **5.2.2** Reasons Costco approves Purpose-Built pallets:
  - a Oversized goods.
  - b Display fixtures or bracing are secured to pallets with bolts, screws, or nails.
  - c The pallet itself is included in the sale to our Member.
  - $\it d$  iGPS, PECO, and CHEP cannot supply pallets.

To minimize cost, we require iGPS, PECO, or CHEP whenever they can be used. (This includes HT/heat-treated pallets.)

- **5.2.3** For safety in our facilities pallets must be solid wood, and compliant with our comprehensive technical specifications.
  - a Pallet providers must use PDS™ software. Providers can download our specs from the software licensor's website.
  - b Our specs explain the report pallet providers must furnish; suppliers email reports to <a href="mailto:packaging@costco.com">packaging@costco.com</a>.

    Many pallet providers lack the software or expertise to design and build to our needs. To source Costco-approvable pallets, we suggest emailing Walk Global at <a href="mailto:packaging@walkglobal.com">packaging@walkglobal.com</a> or 9BLOC at <a href="mailto:info@9BLOC.com">info@9BLOC.com</a>.
  - c Approvals are effective for one year. (A new approval must be processed to continue using Purpose-Built pallets.)
  - d We do not participate in pallet exchange. We do not return pallets to suppliers/shippers.
- **5.2.4** For more information, or to submit a pallet for approval, email <a href="mailto:packaging@costco.com">packaging@costco.com</a>.

EMAIL: packaging @costco.com STRUCTURAL PACKAGING SPECS: PAGE 8



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**NORTH AMERICA** 

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Last Revision Sept 2018

## 5.3 IMPORTS AND EXPORTS

#### 5.3.1 Shipments between Canada and USA

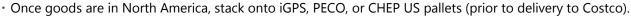
- a Must deliver on iGPS, PECO, or CHEP US pallets (unless we pre-approved Purpose-Built pallets see 5.2).
- *b* (HT/heat-treatment is <u>not</u> required at border-entry, in either direction.)

#### 5.3.2 Goods destined to cross the Mexico-USA border

- a Must deliver on iGPS, PECO-HT, or CHEP US-HT pallets (unless we pre-approved Purpose-Built pallets see 5.2).
  - Includes goods destined to Mexico but delivered to USA Costco sites (Laredo or Mira Loma).
  - (HT/heat-treatment <u>is</u> required at border-entry, in either direction.)

## 5.3.3 Overseas imports to North America

- *α* If a NON-Costco facility unloads the containers:
  - Goods must deliver to Costco already palletized. There are three alternatives:
    - CHEP US-HT pallets are often available overseas.



- Costco may pre-approve Purpose-Built pallets see 5.2.
- b If Costco unloads containers:
  - We unload many containers without pallets. Contact our Buying team to explore this option.
  - To ship on pallets, there are two alternatives:
    - CHEP US-HT pallets may be available overseas.
    - Costco may pre-approve Purpose-Built HT pallets built overseas see 5.2.
  - When containerized, pallet moisture content must be less than 19%.
  - At border-entry, ISPM 15 regulatory compliance <u>is</u> required. Costco requires HT/heat-treatment, and marks on both long sides of pallets.

## 5.3.4 Overseas exports from North America

- a Use CHEP US-HT pallets (unless we pre-approved Purpose-Built pallets see 5.2).
- b When containerized, pallet moisture content cannot exceed 19%.
- c Applies to all overseas Costco destinations, regardless of where goods are containerized or destined.

## 5.4 INSPECTION, NON-COMPLIANCE, PALLET REJECTION

- **5.4.1** Pallets are visually assessed at delivery.
  - a For safety, we must consider pallets to meet these criteria:
    - ✓ Dry & uncontaminated ✓ Sound & serviceable in our facilities ✓ Properly support their load
    - ✓ Will continue to meet these standards while the goods remain on the pallet
  - b While we generally observe the inspection criteria of the brands in 5.1, all pallets are subject to our visual assessment.
  - c Visual assessment applies at each delivery, regardless of prior approval or acceptance of the same or similar pallets.

## **5.4.2** We reject:

- *a* Pallets failing our visual assessment.
- b White/blond/brown pallets without, or that we consider do not conform to, our prior approval see 5.2.
- c Pallets intended for export but lacking HT/heat-treatment see 5.3.
- **5.4.3** Rejected pallets are refused delivery or, at our discretion, we may transfer goods to acceptable pallets.
- **5.4.4** Suppliers are responsible for pallet rejection, including:
  - a Delivery refusal, regardless of who arranges or pays for transportation see our Standard Terms.
  - b Border entry denial due to ISPM 15/HT non-compliance, regardless of importer-of-record see 5.3.
  - c Corrective actions. Examples: Costco charges, arrangements and costs for a 3<sup>rd</sup> party to transfer goods to pallets in 5.1, transportation arrangements and costs, detention or demurrage, border entry fumigation, and import containers returned to origin (such as food that cannot be fumigated for border entry).

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AUDITED BY