

The **Corrugated Common Footprint (CCF)** is a standardized design system for corrugated packaging trays and containers, primarily used in the **produce industry**. It was developed by the **Fiber Box Association (FBA)** in collaboration with the **International Corrugated Case Association (ICCA)** to promote **uniformity, stackability, and efficient use of space** in palletizing, shipping, and retail display.

Key Features of the Corrugated Common Footprint:

1. **Standard Base Dimensions**

CCF containers share **common base dimensions** (typically 60 cm x 40 cm or 24 in x 16 in), allowing for **efficient palletization** across the supply chain. These standards are compatible with international footprint guidelines like **CPMA's RPC dimensions** or **Euro pallet sizes**.

2. **Improved Stackability**

CCF trays are designed to **interlock when stacked**, regardless of the supplier, which reduces damage during transportation and enhances **warehouse and shelf stability**.

3. **Better Ventilation**

Many CCF designs include **ventilation features**, supporting **temperature control** for perishable products.

4. **Sustainability & Recycling**

Being made from **corrugated fiberboard**, CCF packaging is **widely recyclable** and often preferable to reusable plastic containers (RPCs) in terms of **life cycle impacts**, depending on the region and use case.

5. **Cost Efficiency**

Uniformity in size and performance specifications can reduce **design costs**, improve **line automation compatibility**, and simplify **logistics planning**.

Use Cases:

- **Fresh fruits and vegetables**
- **Mushrooms, berries, and leafy greens**
- **Retail-ready packaging**

Industry Support:

- Widely adopted by **growers, distributors, and retailers**.
- Supported by organizations such as **FBA, AF&PA, and Produce Marketing Association (PMA)**.

Purpose:

The Corrugated Common Footprint (CCF) standardizes tray and container sizes in the produce industry to enhance efficiency, safety, and sustainability across the supply chain.

Feature	Description
Standardized Sizes	Common base sizes (e.g., 24" x 16") ensure compatibility across suppliers.
Stacking Efficiency	Interlocking designs improve stability during transport and storage.
Ventilation	Die-cut vents support airflow for perishable goods.
Sustainability	Made from recyclable corrugated fiberboard.
Supply Chain Savings	Streamlined logistics, automation compatibility, and design cost reduction.

Common Applications:

- Fresh fruits & vegetables
- Mushrooms, leafy greens, citrus
- Retail-ready packaging solutions

Access & Specifications:

- **Published by:** Fibre Box Association (FBA)
- **Designs available to:** FBA members and licensing partners
- **Technical specs include:**
 - Stacking height & strength
 - Board grade recommendations
 - Die-cut vent locations
 - Label areas