

Wave w Core FDA COMPLIANT

Liberty Plastics Wave-Core™ corrugated plastic offers extraordinary flexibility and durability for a variety of applications with products that meet FDA specifications for food contact. Our Wave-Core™ FDA Compliant meets FDA 21 CFR 177.1520 standards for food contact uses with our FDA approved resins and compliant production processes.



BENEFITS

Wave-Core™ corrugated plastic is flexible, lightweight, and made entirely of HDPE. Impact, moisture, and temperature resistant, Wave-Core™ is durable enough to withstand the elements. No need to worry about rust, rot, corrosion, cracking, or shattering. It's a sustainable solution that is ultimately, easily recycled.

- Lightweight
- Durable
- Cleanable
- Chemical resistant
- Weather resistant
- FDA food safe

APPLICATIONS

Extremely versatile, Wave-Core™ packs all the standard functionality you need, plus the ability to roll, flex and bend. Unmatched in durability, it's the superior choice for a multitude of industries and applications, including:

- Reusable food container for harvest and transport
- Storage for food packaging
- Totes for food processing
- Healthcare materials containment
- · Settings requiring FDA compliance



PRODUCT INFO

PRODUCT	STANDARD	WIDTH	LENGTH	BOARD WEIGHT	STANDARD COLOR
Single-Face Sheet or Roll	FDA 21 CFR 177.1520	Up to 70 inches	250 feet	110 lb - 500 lb	Translucent White
Double-Face Sheet or Roll	FDA 21 CFR 177.1520	Up to 70 inches	250 feet	110 lb - 500 lb	Translucent White

^{*}Board weight is per 1000 sq feet.

CUSTOM CAPABILITIES

- Die-Cutting
- Sonic Welding
- Fasteners & Wire Reinforcement
- Printing & Embossing
- FDA Compliant Resin

- Non-Skid Coating
- Color & Logo Customization
- Prototype Design & Fabrication
- A Variety of Resin & Additive Formulations
- Flame Retardant Material







Let Us Design Your Solution



