Wave-Core™

FDA COMPLIANT

Liberty Plastics Wave-Core™ corrugated plastic offers extraordinary flexibility and durability for a variety of applications with products that meet FDA requirements for food contact. Our Wave-Core™ FDA Compliant Products are made from FDA Compliant HDPE resin meeting FDA 21 CRF 177.1520 standards for food contact use.

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
- Cold chain packaging

LIBERTY PLASTICS
an LDI Company

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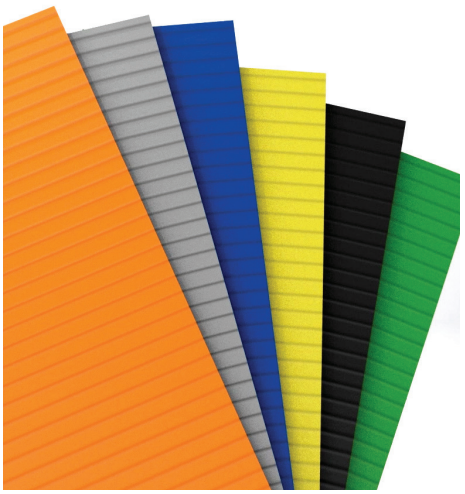
PRODUCT INFO

PRODUCT	STANDARD	WIDTH	LENGTH	COLOR
Single-Face Sheet	FDA 21 CFR 177.1520	Up to 70 inches	Up to 16 feet	Natural
Single-Face Roll	FDA 21 CFR 177.1520	Up to 70 inches	250 feet	Natural
Double-Face Sheet	FDA 21 CFR 177.1520	Up to 70 inches	Up to 16 feet	Natural
Double-Face Roll	FDA 21 CFR 177.1520	Up to 70 inches	250 feet	Natural

*FDA Compliant virgin HDPE resin

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

Scan code to learn more.

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