



Made from 100% recycled fibers and completely recyclable, FlatStack paperboard sheets are a cost-effective solution that protects products on pallets during shipping, storage and retail display.

Protect your products by using FlatStack sheets as:

- Top covers on pallets
- Liners on pallets
- Tier sheets between product layers to improve pallet cube integrity

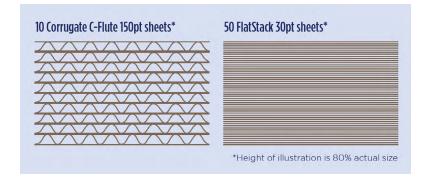
Features:

- Calipers: 17–45pt
- Design flexibility: square, round or custom corners and/or sizes
- · Custom die-cut designs available

Sustainability:

- Made with 100% recycled fiber
- Minimum 85% post-consumer fibers
- Acceptable in commercial OCC recycling programs
- FlatStack grades are available as chain-of custody certified to any of the three fiber certification programs

Learn more at www.sonoco.com/environment

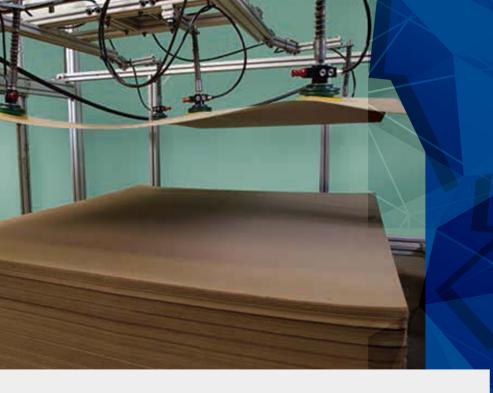


FlatStack paperboard sheet compared to corrugated sheet:

- Minimum 5% reduction in weight
- Minimum 15% material cost savings
- Lower freight costs—over two times more sheets shipped per truckload
- Store five times the amount of sheets per unit of storage
- Engineered for consistent performance in automated palletizersenvironment

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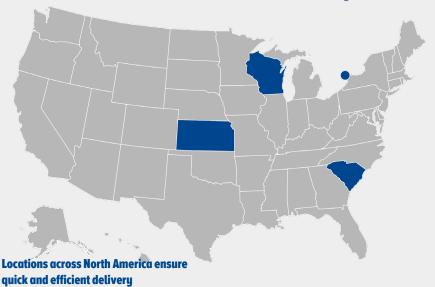




Save money and space switching from corrugate to FlatStack tier sheets.

| Caliper | Sheets per pallet | Pallets per truckload | Sheets per truckload |
|----------------------------|-------------------|--------------------------|-------------------------|
| Corrugate C-Flute 150pt | 320 | 56 | 17,920 |
| Corrugate B-Flute 120pt | 400 | 56 | 22,400 |
| FlatStack 24pt | 2,000 | 21 | 42,000 |
| FlatStack 30pt | 1,600 | 21 | 33,600 |

Assuming 40"W x 48"L x 48"H



FlatStack® Ultralight Tier Sheets

As a value-priced alternative to lightweight gypsum and paperboard sheets, FlatStack Ultralight tier sheets deliver exceptional performance, consistency in quality, and security of supply.

Benefits:

- Engineered for consistent performance on automated palletizers
- Engineered and manufactured specifically for this application
- Technical support for implementation, including process modeling
- Made from raw materials and easily recycled.

| Caliper | Sheets per pallet | Sheets per truckload |
|---------|--|----------------------|
| 17pt | 2,800 | 61,600 |
| 18pt | 2,700 | 59,400 |
| Í | Assuming 40"W x 48"L sheet size, 22 pallets per truckload | |

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