

Practical Corrugate Technologies

Produced using the patented MaxCorr™ process.

TGG Technologies designs, develops and licenses practical corrugate technologies and products. Qualified licensees use the patented MaxCorr™ process to make TuffCorr™ Pallets, TuffTote™ Combo Totes and RollStringer™ Supports in their own plants, and sell them to their own customers.

MaxCorr™ process

The patented manufacturing process. It is not a product. It is the process that makes every product in the line possible.



TuffCorr™ Pallets

High-strength corrugate pallets

- Depending on the model, up to about 75% lighter than wood
- Models rated to 35,000+ lbs. static load (ASTM D1185 tested)
- Non-standard sizes without a labor penalty



TuffTote™ Combo Totes

Integrated sleeve plus pallet

- Sleeve and pallet in one unit
- Collapses to about 6 inches for storage and return
- Lighter than wood crates; well suited to air shipment



RollStringer™ Supports

Protection for cylindrical products

- Corrugate supports shaped to cradle rolls, cylinders and shafts
- Half and Full variants
- Standard and custom sizes

Shared by every product in the line

No nails, splinters or splinters

100% recyclable and repulpable

Exempt from ISPM-15 heat treatment*

Standard and non-standard sizes

How the MaxCorr™ process works

- 1 It starts with corrugated board, the material a box plant already buys or makes.
- 2 The board is converted into engineered components, building on the converting work a corrugated plant already does.
- 3 The components are assembled into a finished TuffCorr™ Pallet, TuffTote™ Combo Tote or RollStringer™ Support, configured for the load it needs to carry.

For corrugated producers

Interested in licensing the MaxCorr™ process? The MaxCorr™ process builds on the corrugated board, converting know-how and customer base a box plant, sheet plant or sheet feeder already has, with IP and equipment specific to the MaxCorr™ process added to the operation. Established licensees are already producing.

Buying TuffCorr™ Pallets, TuffTote™ Combo Totes or RollStringer™ Supports, or interested in licensing the MaxCorr™ process?

See the full product line at <https://tggtec.com/products/>.

WEB <https://tggtec.com/contact/>
CALL 651-504-2220
EMAIL info@tggtec.com

*Per ISPM 15, packaging made of paper or processed wood is excluded from heat treatment.