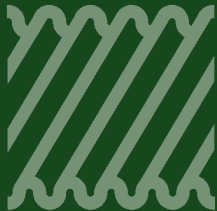
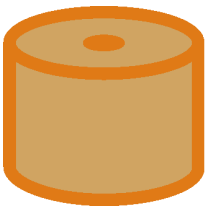


The Georgia-Pacific Advantage

Containerboard Manufacturing
Big Island, Virginia





The Georgia-Pacific Advantage Begins Here

The benefits of doing business with Georgia-Pacific begin with the high performance UltraVantage® product line that is produced at our state-of-the-art manufacturing operations. Every step of the way, our operations focus on product quality, customer service and a commitment to environmental excellence. Take a look at our world-class Big Island operations. The Georgia-Pacific Advantage begins here.



Big Island Key Statistics

Location:

Big Island, Va., Bedford County

Mill contact:

Communications office (804) 299-7333
Customer Service (804) 299-7360

Size of operation: 900 acres

Number of employees: 375

Unions:

Local 1013 Paper, Allied-Industrial,
Chemical and Energy (PACE) International
Union (285 employees)

Products:

Linerboard and corrugating medium

Principal markets for products:

Domestic and export box plants

Wood usage:

550,000 tons of chips

Purchase of local goods and services:

\$100 million annually (includes wood, payroll, taxes, etc.)

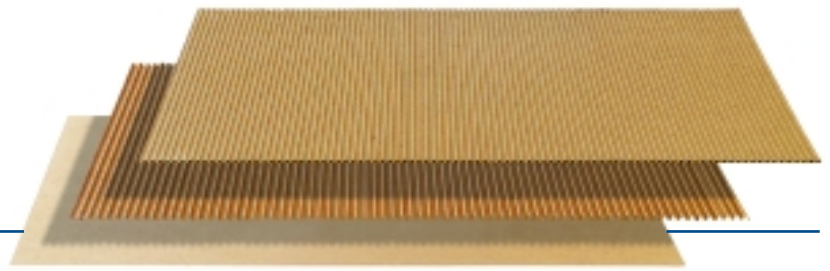
Significant Mill Improvements:

- 1993** Built 30-acre industrial landfill (\$1.8 million project)
- 1995** Rebuilt No. 1 machine, including press replacement, stock preparation improvements and electronic control upgrades
- 1996** Expansion project completed that included: 1,100 tons per day (tpd) old corrugated container (OCC) plant and 800 tpd recycled linerboard machine (\$125 million project)
- 2000** Completed \$12 million project to reduce air emissions by capturing gases from the pulping and evaporating process

Key Mill Dates:

- 1891** Mill start-up
- 1959** Installed first machine in the country built specifically for making corrugating medium for boxes
- 1990** Acquired by Georgia-Pacific
- 1996** Start-up of No. 4 machine (recycled linerboard mill expansion)





About the Big Island Operations

For more than a century, the Big Island containerboard mill has been known for its use of innovative technology. As early as 1959, the Big Island containerboard mill installed the first machine in the country built specifically for the production of corrugating medium. Big Island's medium machine is one of the fastest in the country, producing over 2,000 feet of medium per minute. Big Island was the first North American mill to install an extended nip press to increase the density of the medium substrate. And, most recently, the mill began the operation of an 800 tpd old corrugated container (OCC) recycled linerboard machine known as "Trailblazer," and a 1,100 tpd OCC recycled fiber plant.

Today, the Big Island mill manufactures UltraVantage® linerboard and corrugating medium. The Big Island operations continue the G-P heritage of quality papermaking that began decades ago. And just as it was back then, we are committed to meeting the needs of our customers.

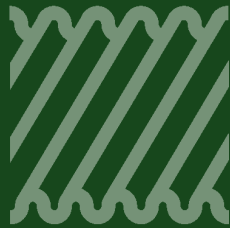
Big Island Products

The Big Island mill is one of the nation's premier recycling operations, producing linerboard and medium in various grades and weights including UltraCycle Plus® and UltraCorr® high performance recycled linerboard and medium. Complete product specifications are provided below:

	Machine 1	Machine 2	Machine 4
Products:	26-30-35#/msf nominal (125-140-170 gsm) corrugating medium	26-30-35#/msf nominal (125-140-170 gsm) corrugating medium	
			
			60 to 120 min. ring crush 33# to 55#/msf (161 to 270 gsm) linerboard
Recycled Linerboard			26# to 56#/msf (127 to 274 gsm) linerboard
Recycled Medium	23# to 47#/msf (112 to 230 gsm) corrugating medium	23# to 52#/msf (112 to 254 gsm) corrugating medium	
TPD	275 tpd (245 mt)	670 tpd (596 mt)	800 tpd (725 mt)
Max Trim	99.5" 26#/127g (252 cm); 100" heavyweight	168" 26#/127g (427 cm); 169" heavyweight (429 cm)	185" (470 cm)
Min/Max Roll Widths	98" (249 cm)	105" (267 cm)	105" (267 cm)
Min/Max Roll Diameters	54" (137 cm) min. to 60" (152 cm) max.	54" (137 cm) min. to 60" (152 cm) max.	54" (137 cm) min. to 60" (152 cm) max.
Core Size	4" (10.2 cm)	4" (10.2 cm)	4" (10.2 cm)
Roll Slitter Width Accuracy	± 1/16" (16 cm)	± 1/16" (16 cm)	± 1/16" (16 cm)
Fiber Content	Semichemical hardwood/ OCC	Semichemical hardwood/ OCC	100% recycled fiber/ 95% OCC, 5% mixed
Process Controls	Pusey & Jones with ABB 1180m basis weight and moisture controls	Beloit with ABB 1190m basis weight and moisture controls	Valmet mini-fourdrinier with ABB 1190m basis weight and moisture controls
Other Special Features	Ring crush grades; roll management system	Ring crush grades; roll management system	Ring crush grades; roll management system

For UltraVantage® sample and product information, contact your Georgia-Pacific representative or call our Customer Service Center at 1-800-944-0001, ext. 4307.





The Georgia-Pacific Containerboard Advantage

The Quality Commitment

In the quest for quality and consistency, we have joined technology and skill. Today, G-P containerboard is the product of meticulous monitoring blended with years of papermaking experience.

To meet our quality commitment, we have invested in new technology and equipment as well as employee training. Our Continuous Improvement Process (CIP) includes training programs, employee involvement, awareness and communications efforts, and daily monitoring of our processes. Through CIP, employees have gained an appreciation for the importance of consistently delivering quality products to adjoining departments as well as to our customers. A commitment to quality products and service is shared by the people at the Big Island mill and by all of Georgia-Pacific.

Safety First

Safety comes first at Georgia-Pacific. The company is committed to providing a safe working environment for all employees. G-P has been the safest large company in the forest products industry for several years, according to the American Forest & Paper Association. Many G-P facilities have been accepted into OSHA's Voluntary Protection Program (VPP) at the Star Level, the VPP's highest recognition for workplace safety.

Continuing the Commitment To the Environment

From pollution prevention and sustainable forestry to recycling and air quality improvement, Georgia-Pacific and the Big Island operations model a total commitment to environmental stewardship. Georgia-Pacific employees are dedicated to making the company an environmental role model. As one of the nation's leading forest products companies, Georgia-Pacific is committed to the practice of sustainable forestry, as represented by its participation in the American Forest & Paper Association's Sustainable Forestry InitiativeSM program.

The Big Island mill is designed to make the best use of available resources. The mill promotes the efficient use of manufacturing waste and by-products including bark, sawdust and shredded tires for use as fuel.

Georgia-Pacific annually recycles an impressive 1.8 million tons of old corrugated containers (OCC). The Big Island mill contributed to the corporate recycling capabilities with the addition of an OCC linerboard machine and recycled fiber plant. Big Island recycles fiber from trim scraps from box plants and old corrugated containers, receiving OCC bales from warehouses, stores and collection points throughout the country.

Big Island is currently working with the U.S. Department of Energy (DOE) and the U.S. Environmental Protection Agency (EPA) to install an innovative air emissions system that is expected to reduce current recovery plant air emissions by 90 percent while increasing the mill's energy efficiency. Part of EPA's Project XL (eXcellence and Leadership) program, the innovative black liquor gasification system will be the first full-scale system of its kind to be used in the pulp and paper industry. The project is expected to be complete in 2003.

Georgia-Pacific strives to minimize its impact on the environment. The company sets high environmental standards including a commitment to seek 100 percent compliance with all regulations, permits and company goals.