

Georgia

Facts & Figures

- The company has 25 facilities in Georgia, including its headquarters at Atlanta. Wood and fiber supply offices are located at Brunswick, Claxton, Cedar Springs, Georgetown, Madison, Monticello, Warm Springs, Warrenton and Waycross. Consumer products sales offices are located at Alpharetta and Kennesaw.
- Three special development labs are located in Georgia, namely an Innovation Institute for packaging design and development at Norcross; a Gypsum Lab at Decatur; and the Decatur Technical Center, which researches resins and other specialty chemicals.
- More than 6,500 employees work for Georgia-Pacific's Georgia operations. In 2008, local operations generated approximately \$625 million in gross employee wages.

Safety and Environmental Compliance

Georgia-Pacific's safety and environmental compliance goal is 10,000 percent; this is achieved with 100 percent of employees complying 100 percent of the time. To help meet this goal, employees receive extensive training and are recognized by the company for their accomplishments.

An industry leader in safety, Georgia-Pacific is the first company to participate in the U.S. Department of Labor's Occupational Safety and Health Administration (OSHA) Voluntary Protection Program (VPP) Corporate Pilot. OSHA cited strong management systems that promote safe and healthful working conditions as a reason for the company's selection.

To participate in the OSHA VPP program, facilities undergo a rigorous evaluation process to demonstrate how their policies and programs maintain excellent health and safety conditions for all employees. Georgia-Pacific has 81 sites recognized by the OSHA VPP program.

GP's Brunswick, Claxton, Madison, Monticello, Savannah, Valdosta, Warm Springs and Warrenton facilities received OSHA VPP Star designations for outstanding performance.

Commitment to Our Communities

Through the Georgia-Pacific Foundation, the company partners with many local and statewide organizations to make investments that improve the quality of life in communities where GP employees live and work.

To make a meaningful impact, the GP Foundation has four key investment areas—Education, Enrichment of Community, Environment and Entrepreneurship.

Learn more about GP's community involvement and read the company's social responsibility report at www.gp.com.



International consumer brands:

Headquartered at Atlanta, Georgia-Pacific (www.gp.com) is one of the world's leading manufacturers and marketers of tissue, packaging, paper, pulp, building products and related chemicals. The company employs 45,000 people at 300 locations in North America, South America and Europe.

Our familiar North American consumer tissue brands include Quilted Northern®, Angel Soft®, Brawny®, Sparkle®, Soft 'n Gentle®, Mardi Gras®, So-Dri® and Vanity Fair®, as well as the Dixie® brand of disposable cups, plates and cutlery.

Internationally, the company markets both retail and away-from-home consumer products such as bathroom and facial tissue, handkerchiefs, paper towels and tabletop products for foodservice in Europe and other locations. Market-leading brands include Lotus®, Moltonel®, Colhogar®, Tenderly® and Delica®.

Leading building products:

Georgia-Pacific's building products business has long been among the nation's top suppliers of building products to lumber and building materials dealers and large do-it-yourself warehouse retailers. The company is a major producer of wood panels (Plytanium® plywood, Blue Ribbon® OSB), lumber, gypsum products (ToughRock®, DensGlass®, DensArmor Plus®), chemicals (Nitamin™) and other products.

Innovative packaging:

The company's innovative process and supply chain expertise, coupled with its solid business relationships, has made Georgia-Pacific the best and most competitive in the packaging industry.

Cellulose, pulp & paper:

Georgia-Pacific Cellulose produces a variety of pulps that are used to manufacture wide-ranging products, including fine writing and printing paper, coffee filters and tea bags, disposable wipes, diapers and feminine hygiene products.

Georgia-Pacific is a leading producer of communication/printing paper; its branded office papers dominate category sales at warehouse clubs and mass retailers.

A Look at Our Facilities

Location	Products	End-use / Unique Features	OSHA VPP
Albany Packaging	Corrugated Containers	Containers used for a variety of products.	
Atlanta Headquarters	Administration, business support and sales	Corporate support staff and sales groups.	
Augusta Packaging	Corrugated Containers	Containers used for a variety of products.	
Brunswick GP Cellulose, LLC	Filter grade pulp, Golden Isles™ fluff pulp, BlueYellow™ Engineered Turf System	The Brunswick mill, which has been in operation since 1939, is the world's largest fluff pulp mill.	
Brunswick Gypsum	Wallboard and Plaster	Interior and exterior gypsum panels (ToughRock® and DensGuard®) for residential housing and commercial buildings.	
Cedar Springs Containerboard	Corrugating Medium and Linerboard	Cedar Springs is one of the world's largest containerboard operations. Each year employees at the mill produce more than one million tons of containerboard, which is used to make high-performance corrugated containers.	
Claxton Southern Pine Sawmill Idled	Dimensional Lumber, Chips and Shavings	Southern pine lumber is one of the strongest softwoods known. It is usually treated for water resistance and used in various construction applications.	
Decatur Laboratory (two facilities)	Chemical Lab, Gypsum Lab	The facilities separately analyze gypsum, and chemicals for manufacturing wood products.	
Doraville Packaging	Corrugated Containers	Corrugated containers are used for a variety of products.	
Madison Softwood Plywood	Plytanium® Plywood, Siding, Plyform and Sanded Sheathing	Madison received the OSHA VPP Star in 1997.	
Marietta Gypsum	Joint Systems	Joint systems are used to treat the joints of gypsum wallboard to provide a smooth seamless appearance for walls and ceilings.	
Monticello Medium Density Fiberboard	Prefinished Wall Paneling, Industrial Board and Thin MDF	Continuous pressed, mat-formed panelboard is produced in thin panels, including textured and pre-hung wallpaper paneling. This medium-density fiberboard (MDF) is used for cores in hardwood plywood and other products.	
Monticello Softwood Plywood	Plytanium® Plywood and Sturd-I-Floor®	Monticello received the OSHA VPP Star in 1997.	
Monticello Southern Pine Stud	Dimensional Lumber, Landscape Timbers and Packaging Materials	Using cores from the plywood plant, the stud mill produces primarily 2x4's and 4x4's used in a variety of construction applications. Grooved dunnage for packaging is made from hardwood cores.	
Savannah Gypsum	DensGlass Gold®, Ultra Shaft Guard and DensArmor®	Interior and exterior gypsum panels (ToughRock® and DensGuard®) for residential housing and commercial buildings. In 2006, Georgia-Pacific announced a \$100 million expansion of the Savannah facility due to growing demand for the Dens.	

A Look at Our Facilities

Location	Products	End-use / Unique Features
Savannah River (Rincon) Consumer Products	Consumer Products	Consumer tissue products Sparkle®, Angel Soft®, Mardi Gras®, and Soft 'n Gentle® are produced at the Rincon mill as well as a wide range of away from home tissue and towel products.
Saint Marys Extrusion Coating	Polycoated Paperboard	This coastal Georgia facility produces polycoated paperboard and paper for use in Dixie® hot, cold and PerfectTouch® cups, frozen food, bakery and ice cream cartons and other end-use products requiring moisture or grease resistance.
Sterling Southern Pine Sawmill, Pressure Treating and Coremill	Dimensional Lumber	Southern pine lumber is one of the strongest softwoods known. It is usually treated for water resistance, rot and decay for landscape timbers and used in various construction applications.
Vienna Chemical	Thermosetting Resins and Formaldehyde	The plant produces resins and formaldehyde used in plywood, OSB, particleboard, ceiling tile and laminates.
Warm Springs Softwood Plywood	Plytanium® Plywood Panels, Pine and Hardwood Veneer	Pine and hardwood veneer for the Savannah panel plant, and pine veneer for outside customers, are manufactured at the Warm Springs facility.
Warrenton Southern Pine Stud	Dimensional Lumber, Chips and Shavings	Southern pine lumber is one of the strongest softwoods known. It is usually treated for water resistance and used in various building applications.



Manufacturing Processes

Chemical: Raw materials of phenol, urea and formaldehyde are mixed together with a catalyst to form thermosetting resins. Chemicals and chemical by-products are also used to improve the quality and strength of a variety of paper products.

Chips: Small pieces of wood used to make pulp. The chips are made from wood waste in a sawmill or plywood plant, or from pulpwood cut specifically for this purpose.

Containerboard: Recycled fiber from old corrugated containers and virgin wood chips are converted to pulp, which is then manufactured into one of two products: linerboard or medium.

Cup, bowl, plate, cutlery and straw conversion: Plastic resin pellets are combined with a color concentrate and then air conveyed to the injection molding machine. This machine melts the resin, injects it into a precision mold and ejects the product for packaging. Products are then packaged and distributed to regional warehouses.

Gypsum: Wallboard and joint compounds

manufactured from natural and synthetic mineral gypsum. Rock is milled, calcined (heated), hydrated, and continuously formed into drywall. Synthetic gypsum is a byproduct of coal-fired power plants.

Lumber: Logs are cut into dimensional boards or studs and are available in a variety of species.

Packaging: Linerboard and medium are combined on a corrugator to form a corrugated sheet. The sheet is sent to either a die-cutter or flexo folder for finishing. Slots, scores and slits are then cut into the sheet to make a box. Double- and triple-wall boxes, bulk bins, water-resistant packaging and high-finish and preprinted packaging for point-of-sale displays are then produced.

Particleboard: Whole tree chips, saw mill residual chips and other wood trimmings are fashioned into precise sizes and dried before being blended with resins, formed into mats and cured under high heat and pressure. The resulting boards are cut, sanded and unitized before being shipped by rail or flat bed trucks.

Plywood: Odd numbers of cross-laminated layers (each layer has one or more plies) are glued together and formed under extreme heat and pressure.

Pulp/Paper: Wood chips are screened and chemicals are added to digest (cook) the chips into uniform fiber lengths. These fibers are mixed with chemicals and recycled water, then spread onto a continuously moving wire. This wire allows the water to drain away, forming a sheet of paper, board or tissue. The sheet is then dried, smoothed, rolled and prepared for final shipment.

Recycled Paper: Pre- and post-consumer recycled paper is collected for use as raw material for the production of deinked secondary fiber pulp. The waste paper is mechanically and/or chemically broken down, cleaned, and screened in order to recover usable fiber. The finished pulp is used primarily in the production of towel and tissue grades, but is also used in the production of business papers, such as copy paper.