



Brunswick Cellulose Brunswick, Georgia



Leaf River Cellulose New Augusta, Mississippi



Alabama River Cellulose Perdue Hill, Alabama

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Technical Data Sheet Golden Isles Fluff Grade 4881

Pulping Process Bleaching Process Wood Species	Kraft ECF Southern
Pine	
Typical Properties	
Average Fiber Length	
FQA Length Weighted (mm)	2.4
Kajaani Length Weighted (mm	a) 2.7
Basis Weight (g/m ²)	765
Caliper (mm)	1.27
Density (g/cc)	0.55
Mullen (kPa)	
No. 1, 3, 8 Machine	1,100-1,300
Moisture (%)	8.0
Extractives (%)	0.03
Brightness (ISO)	88.0
pH range	5.0-6.5
Kamas Energy (kWh/ton)	26-29
Fiberization (%)	95.0
Specific Absorption (sec/g)	< 0.75
Specific Capacity (g/g)	9.5
Packaging	
Roll Width (cm)	25 - 152
Roll Diameter (cm)	115 - 152
Core Diameter (cm)	7.6

Applications: Golden Isles Fluff is a high performance fluff produced at 8% moisture content. It is widely used for all disposable absorbent products including air-laid fabrics and specialty applications including food and medical applications.