

# Austell Boxboard Mill #1 and Specialty Converting



**Location:**  
Austell, GA

**Trim:**  
93-1/4"

**Sheets:**  
✓ Max length – 80"  
✓ Max width – 82"

**Caliper Range**  
✓ .020 – .070

**Certifications:**  
 ✓ FSC®, SFI® and PEFC® Chain of Custody Standard for Recycled Paper  
 ✓ FDA® Compliant for Dry Food Packaging  
     – 21 CFR 176.170  
     – 21 CFR 176.18  
     – 21 CFR 176.260  
 ✓ RPTA 100% Certified  
 ✓ UL HB 94 Certified (.045 and .060)

**Product Offerings:**

- ✓ Plain Chip\*
- ✓ Printer's Chip
- ✓ StaSquare 32\*
- ✓ White Vat\*
- ✓ Kraftex\*
- ✓ Binder Chip\*
- ✓ Val-16\*, 30\*
- ✓ EverFlat\*
- ✓ Blue Puzzle
- ✓ Bending Chip
- ✓ Partition Chip
- ✓ Colors by Request
- ✓ Plain Chip HP
- ✓ Litho Grades
- ✓ Can Separator (FDA)
- ✓ Flame Retardant
- ✓ White Vat – Double Lined

\* Available pasted

**Converting:**

- ✓ Sheets: In-line with paper machine
- ✓ Pasting
- ✓ Precision Cutting
- ✓ Specialty Converting
- ✓ Separator Sheets

**5 FC Formers**

Sheet Width	Minimum 17" – Maximum 82" (Maximum 5 cuts across web)
Sheet Length	Minimum 21" – Maximum 80" (Can cut 2 different lengths in-line)

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### SPECIALITY CONVERTING

Key Markets Supplied: 3 Ring Binders, Furniture Market, Hard Cover Book, Confectionery, Desk Calendars, Separator Sheets

### CONVERTING DEPARTMENT CAPABILITIES

#### Sheet Pasters (3)

Sizes	Calipers
Minimum Width: 17"	Minimum: .065"
Maximum Width: 49"	Maximum to ream cut: .270"
Minimum Length: 31"	Maximum to rotary cut: .160"
Maximum Length: 80"	Maximum untrimmed: N/A

#### Hobbs

Single Head	1/2", 1", 1 1/2", 2", 2 1/2", 3", 4"
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#### Round Corners – (Intergrated and Manual)

Radius Capability	3 mm, 1/8", 1/4", 5/16", 3/8", 1/2"
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#### Ream (Guillotine) Cutters (4)

Tolerances	Calipers
Ream Cut: ± 1/8"	Minimum: .020"
Maximum: .270"	

#### Rotary Cutters (6)

	Sizes	Calipers
Panel Size Min	3-7/8" x 5"	Minimum: .060"
Panel Size Max	23-1/2" x 55"	Maximum: .160"
Master Sheet In-Feed	31" min. width and 31" min. length	
Master Sheet In-Feed	52" max. width and 55" max. length	
Tolerances	± 1/32"	

#### Grooving

	Maximum Width	Groove Width	Minimum Spine Width	Minimum Caliper	Maximum Caliper
Plowing Groover	49"	3/16", 1/4", 5/16", 3/8", 1/2"	5/8"	.100"	.200"

📍 For more information: 1-800-858-1438