

**FOR SALE OR LEASE**

# EXCEPTIONAL OPPORTUNITY FOR CONTAINERBOARD MANUFACTURER

## MULTI-TENANT OR CO-OP FEASIBLE

- (3) Paper Machines with Coater & Finishing Dept.
- 500,000 TPD (1400 TPD) Potential Output
- \$500 Million in Recent Upgrades
- Low Cost Electric & Steam- 50 MW Cogeneration Plant
- Fuel Flexibility – Natural Gas, Coal, Wood Waste, Pellets
- Over 1.2 Million Sq. Ft. Facility



Combined Locks, Wisconsin

**Turnkey facility for packaging grade manufacturer of Linerboard, Corrugated Medium, Coated White-Top, Coated inkjet Linerboard, Laminated products, Bag with high recycled content and FDA lightweight specialty/food service applications.**



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### OPERATING BENEFITS

- Over 100 years of quality brand recognition
- Over one billion invested
- Room to expand with Modern OCC System
- Machine trims fit modern corrugated machines well
- Off-machine coater can run as efficient, high speed laminator
- Intellectual property
- Trade names and name brands
- State, city and municipal incentives
- Mill was producing over \$300M per year in sales
- No assumed liabilities
- Competitive Union Incentives
- All permits in place – EPA: water, air, landfill
- Water treatment with supply from Fox River
- Rail service with onsite building spurs
- Experienced and dedicated workforce
- Low cost power with onsite 50 MW cogeneration plant
- Fuel flexibility options – coal, wood waste, paper pellets, natural gas
- Desirable Midwest location – transportation, industry support, education, workforce, etc.

The Appleton Coated facility is now available for sale or lease, either in its entirety or as individual operating lines. This development opens the door to a turnkey opportunity for manufacturers in many lines including Linerboard, Corrugated Medium, Coated White-Top, Coated inkjet Linerboard, Laminated products, Bag Stock with high recycled content, and FDA lightweight specialty & food service applications.

An OCC system and additional improvements would provide an increased capacity of up to 1400 TPD for the three existing paper machines with ideal trim widths for modern corrugators. The Jagenberg off-machine coater and laminator can provide unique high quality coated and laminated paperboard products to the growing containerboard sector.

The facility is 1.2 million sq. ft. under roof with over one billion dollars of infrastructure, acquisitions and improvements. The facilities features a 50 MW CO GEN, three (3) paper machines, a coater/laminator, complete finishing & converting departments, automatic roll handling, and an automated roll storage retrieval system, which collectively contributes to a highly efficient manufacturing process.

We invite you to explore all the capabilities of this rare opportunity prime location paper mill!

### EQUIPMENT LIST

#### STEAM AND POWER GENERATION

*Note: Per contractual restrictions, the Company could not self-generate electricity prior to August 2017*

- Appleton Coated acquired a 50 MW turbine generator Mfg. 2001 located on-site. Repairs Completed: Hot section swap and replacement of combustors 2017. General reconditioning and recent start-up. Current total hours 18,800
- Impact: Supplemental steam source for paper mill. Expected annual net savings from direct usage: \$6 - \$7 million, commencing middle of 2017
- Dresser Rand 7.5 MW Steam turbine generator
- #9 Combustion Engineering Steam Boiler 110,000-lbs/hr 850 PSI @ 750 degrees F
- #10 Foster Wheeler Ltd. Steam Boiler 250,000 lbs/hr 850 PSI @ 850 degrees F
- Mixed fuel capable (coal, gas, wood waste, pellets)
- #11 ABB Combustion Engineering Steam Boiler 200,000 lbs/hr 850 PSI @ 750 degrees F Gas/oil fired
- #7 and #8 Wickers Steam Boilers 120,000 to 150,000 lbs/hr

#### STOCK PREPARATION

- Lamb bale handling and conveyor system feeding (4) pulpers. Including bale cutting station, dewatering and tipper conveyor; Cranston conveyor infeed to (5) Beloit Shark Pulpers, (1) Barracuda Pulper – Refiners (5) 34" Beloit Jones DD3000, (1) 34" Sprout Waldron R 34EMA
- (4) 42" Beloit Jones DD4000, (4) 42" Beloit Jones DD4600
- Turnkey facility for packaging grade manufacturer of Linerboard, Corrugated Medium, Coated White-Top, Coated inkjet Linerboard, Laminated products, Bag stock with high recycled content and
- FDA lightweight specialty/food service applications.

#### PAPER MACHINE #1

- 114" (2.89M) Trim Fourdrinier Paper Machine
- Valmet rectifier roll headbox with cantilevered S/S fourdrinier Table.
- Valmet MB Symformer (Complete Wet End installed 1998)
- Beloit Bi- Nip Press section with stand alone 3rd press.
- Beloit Main dryer section 48" O.D. (27) Dryers two tiers. 125 PSI
- BTG Bill Blade Coater with Spooner mfg. air return and Krieger gas fired infrared dryer. Single or double side coating
- Beloit secondary dryer section 48" O.D. (9) dryers two tier. 125 PSI
- Beloit two roll calendar stack with Top Queen roll and King roll controlled crown.
- Honeywell Experian MX system installed in 2017 (1.5M investment)
- Valmet Series M-Reel Horizontal track reel. Mfg 1998
- Lenox Slitter Rewinder with shaftless rewinding for 60" OD rolls. AC drive upgrade in 2017
- Nekoosa Rereeler
- (10) Nash vacuum pumps (1) CL 1000, (6) CL 3000, (2) CL 6000, (1) CL 904 R2
- Additional Equipment: Andritz/Bauer primary though quaternary cleaners, Impco 15 disk saveall
- Voith Primary, Secondary and Tertiary Pressure Screens: Size 30, Size 10 and Size 5
- GE Drive individual drive upgrade in 2008
- Rereeler AC drive upgrade in 2015
- Full DCS installed in 1998
- Major upgrade in 1998 25 million USD invested
- PM Max speed 2200/FPM (670 MPM)
- Basis Wt. 43# - 175# (64-260 GSM)
- Packaging grades: Liner, Medium, Coated White Top, Bag Stock
- Other grades: Base stock for CFS, Matte finish for CFS, Thermal base stock, enhanced inkjet

#### PAPER MACHINE #6

- 222" (5.64M) Trim Fourdrinier Paper Machine
- Beloit Converflo hydraulic headbox with cantilevered S/S Fourdrinier Table.
- Voith Duoformer D Top former installed in 2001.
- Beloit Bi-Vent Press Section with 3rd press rebuild in 1992
- Beloit Uni run dryer section two tier with (27) dryers 60" O.D. 100 PSI
- BTG twin HSM Coater with Spooner mfg air return and Krieger gas fired infrared dryer (1998). Single or double side coating
- Beloit secondary dryer system 60" O.D. (9)
- Kusters Mdl Multi MH-V Soft Calendar Mfg. 2000
- Honeywell Measurex system major upgrade in 2012
- Beloit horizontal track reel with covered drum
- Beloit two drum rewinder for 60" O.D. rolls. AC drive upgrade in 2000
- (10) Nash vacuum pumps (2) Cl 1000 (1) 904L2, (4) 6000, (2) 9000
- Additional Equipment: Bauer cleaning system, Bird Escher Wyss Mdl 60N Primary pressure screen, Bird secondary pressure screen, Beloit 18 Disk Saveall
- PM Max speed 2500 FPM (762 MPM)
- Basis Wt. 26# - 80# (38-118 GSM)
- Packaging grades: Medium, Bag, lightweight food service
- Other grades: Matte Finish for CFS grades, carbonless & thermal base stock, enhanced inkjet

#### PAPER MACHINE #7

- 224" (5.67M) Trim Voith Fourdrinier Paper Machine (New 1993)
- Voith Mdl\_W-13500 Stainless Steel Hydraulic headbox with fourdrinier table.
- Gould 3420 fan pump rated 27,487 GPM
- Voith Mdl Duoformer D
- Bi-Nip Press section with stand alone 3rd press- 1st 400 PLI; 2nd 600 PLI & 3rd 800 PLI
- Voith Dryer section with (30) 60" O.D. cans rated 100 PSI
- Spooner SpeedSizer Metering Rod Coater
- Spooner air return and Krieger gas fired infrared dryer
- Voith Aquitherm 2 roll calendar stack
- Honeywell Measurex scanning system
- Voith Horizontal Track Reel
- Voith Type 85 ML 575 Two drum slitter rewinder Rated 8000 FPM (2438 MPM)
- Valmet Mill Roll Rereeler
- Nash Vacuum Pumps (2) 904 M1, (1) 904M2, (2) 904 R1, (2) 904 R2, (2) 904 S1, (2) 904 T2
- Ahlstrom Mdl Twin Cleaners-Primary, Secondary, Tertiary an Quaternary
- Ingersoll Rand 12' Dia. X 20 disc Saveall
- Voith Sultzler S/S size 40 Primary, size 20 Secondary and size 10 Tertiary Pressure screens
- Electronic Drive upgrade in 2007.
- Maximum speed rated 3500 FPM (1066 MPM)
- Basis Wt. 26# - 80# (38-118 GSM)
- Packaging grades: Liner, Coated white top, lightweight food service
- Other grades: Base stock for CFS, Matte finish for CFS, Carbonless base stock, C1S label base stock, Specialty

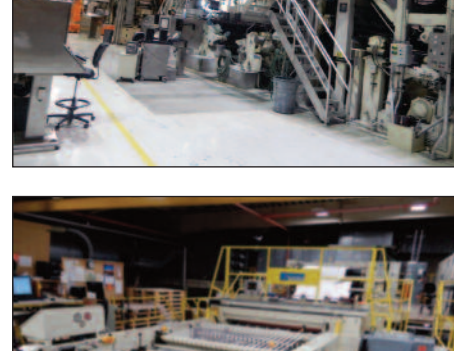
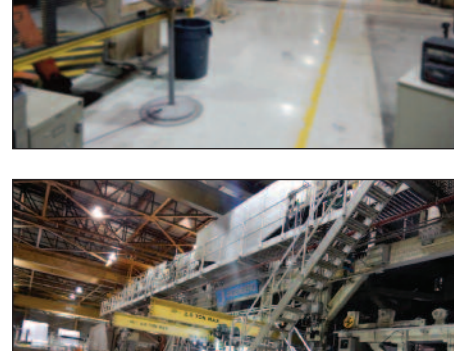
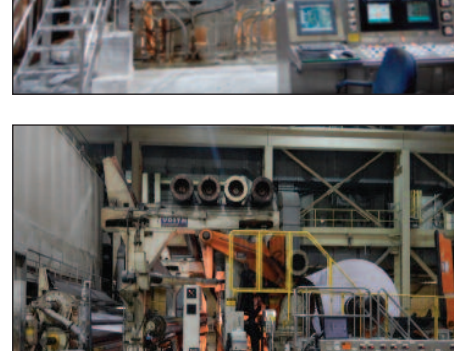
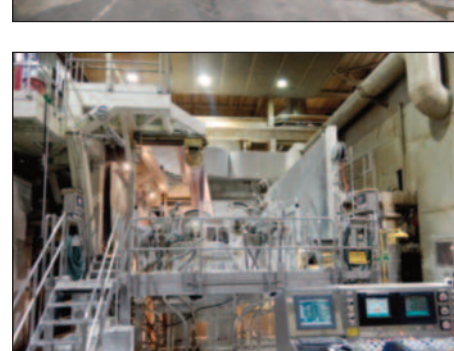
#### COATER-LAMINATOR/ FINISHING DEPARTMENT

- 113" Jagenberg 'UTOPIAN' Coater Laminator New 1996 with upgrades in 2004
  - Jagenberg unwind stand with additional Paper Machine Technology unwind installed in 2004 for increase capacity and ability to run 2 separate coating paths.
  - Laminator station for combining webs when required
  - (4) Jagenberg Combi Blade stations. Two (2) separate coater stations
  - (4) Krieger gas fired infrared dryers plus (4) gas fired flotation dryers
  - Honeywell Measurex 4000 scanning system
  - (2) Horizontal track reels
  - Cellier Delmeur Mixing system and tank farm
- (2) 110" Valmet AR-1000 single drum slitter rewinders New 1996
  - Valmet Unwind stand, 60" Maximum rewind O.D. Shear slitting PLC controls, Rated 7500 FPM (2286 MPM), (AC drive upgrade in 2016)
- (2) 110" Voith Sultzler Low speed Calendar Stack Rated 3500 FPM
  - Unwind stand with off-line flying splice. Heated steel roll 400 degree F, 2 soft rolls, 4 nip calendar, Honeywell Measurex scanning system, Rewind station, AC Drive system
- (2) 65" Jagenberg Synchro Linat 1700mm Folio Sheeters New 1998
  - (4) roll unwind system with 17" (431mm) minimum and 65" (1650mm) maximum sheet length, Fully automatic skid changer, (One (1) with Allen Bradley AC Drives in 2015)

#### Additional Finishing Equipment:

- Packmatic Type AFCL Carton Packaging Line, Woodward Jogger aerator, BBC Industries skid shrink system, Advanced Dynamics roll wrapper, Cameron and Stanford roll doctor rewinders
- Print Dept: Komori Lithrone 28 Mdl L528 for sheet testing, Polar Mohr Mdl 92ED Guillotine Automatic Roll Handling and Roll Wrapping, Complete Material Handling & Rolling Stock, Shops, Spares & Stores, Kone Crane Automatic Warehouse System, Sample Print Shop, Water Treatment, Lab & Test Facilities

Site has Current Infrastructure for Additional Paper Machine, Tissue Mill, or Corrugator Plant



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