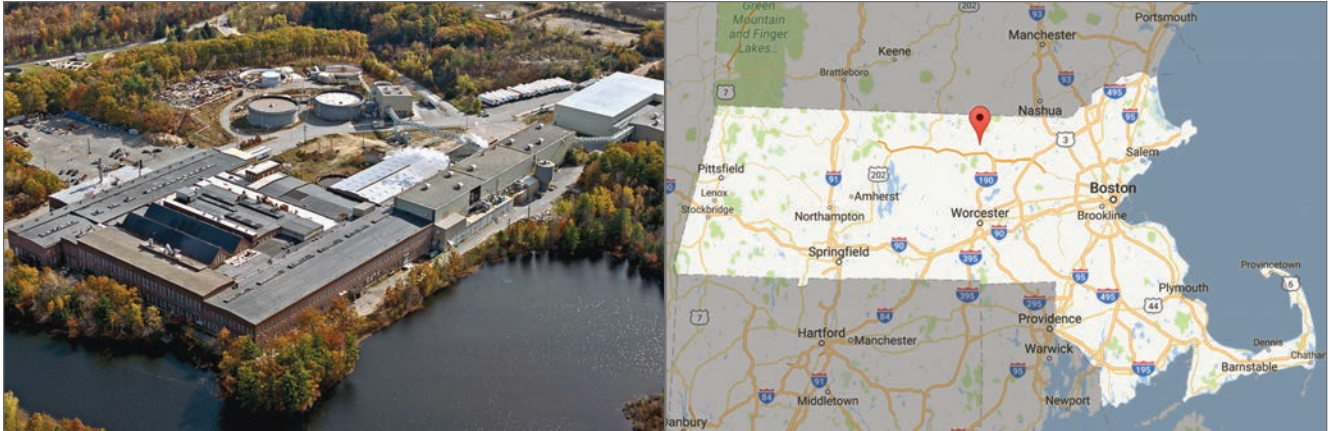


Fitchburg



Location:

Fitchburg, MA

Trim:

116"

Caliper Range:

.012" – .030"

Rolls:

- ✓ Widths – 3" or greater
- ✓ 50" to 71" diameters
- ✓ 3", 4", 8", 12" cores
- ✓ Ribbon slit tolerance: ± 1/16"

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

Product Offerings:

- ✓ Tubing Grades
 - Ultra
 - Ultrex
 - Hard Sized
- ✓ Tan Bending Chip
- ✓ Plain Chip
- ✓ Recycled Linerboard (42# to 90#)
- ✓ HP Linerboard (35# to 56#)

Available Grades

	Density	Calipers	Basis Wt.	
Chip Grades				
Plain Chip	Standard Chip for Partitions, Separator Sheets	3.4	.014" – .030"	48# – 102#
Tan Bending Chip	Tan Chipboard for use in Folding Cartons, Gauge 2 Finish 2	.012 – .026	.012" – .026"	49# – 99#
Linerboard				
Recycled Linerboard	Run to a Mullen Burst Specification	3.8 – 4.0	.012" – .024"	42# – 90#
HP Linerboard	Run to a Ring Crush Specification	3.8 – 4.0	.010" – .016"	35# – 56#

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Recycled Linerboard Specifications (HP)

Specification 03012015	Tappi #	35HPL	40HPL	42HPL	45HPL	47HPL	50HPL	52HPL	55HPL	56HPL	60HPL
Basis Weight (Lbs/MSF)	410										
Nominal		35	40	42	45	47	50	52	55	56	60
Moisture (%)	412										
Average		7	7	7	7	7	7	7	7	7	7
2 Sigma CD Variation		1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Caliper (Mils)	411										
Typical		10	11	11.7	12.3	12.9	13.7	14.5	15.4	15.7	16.7
Mullen (PSI)	807										
Ring Crush (Lbs)	822										
Target		74	84	90	96	101	106	112	117	120	128
Scott Bond (J/m2)	569										
Cobb (2-Min) (GSM)	441										
Porosity (Sec/100 cc)	460										
Smoothness (Sheffield Units)	538										
Target		350 – 370									
Slide Angle (Degrees)	815										

Recycled Linerboard Specifications (Mullen)

Specification 03012015	Tappi #	42L	47L	69L	90L
Basis Weight (Lbs/MSF)	410				
Nominal		42	47	69	90
Moisture (%)	412				
Average		7	7	7.5	7.5
2 Sigma CD Variation		1.5	1.5	1.5	1.5
Caliper (Mils)	411				
Typical		11.7	12.9	19.1	24
Mullen (PSI)	807				
Target		105	110	130	157
Ring Crush (Lbs)	822				
Scott Bond (J/m2)	569				
Cobb (2-Min) (GSM)	441				
Porosity (Sec/100 cc)	460				
Smoothness (Sheffield Units)	538				
Target		350 – 370			
Slide Angle (Degrees)	815				
			47WSL	69WSL	
Mullen, Wet (PSI)	807				
Target			35	43	

📍 For more information: 1-978-665-2603