



Interstack®-55

A Corrugated Component for 44 ECT



Compression-Based Linerboard Characteristics

	Target	Lower Limit	Upper Limit
STFI (Cross-Directional)	31.2	29.4	
Ring Crush* (Cross-Directional)	126	120	
Moisture (%)	7.5	5.0	8.5
Porosity (sec./100cc)	30	15	
Smoothness (Sheffield)	380		400
Cobb – Top/Bottom (g/m ² – 2 min)	55	30	80

* Calculated from STFI

Vary the medium and change the ECT!

Typical Basis Weight Mediums	Minimum CD Ring Crush	Theoretical Minimum ECT (assuming good combining)
23	26	52
26	33	54
30	45	58
33	55	61
36	63	64
40	75	67
45	95	73

This proven packaging solution for corrugated manufacturers has offered versatility in designing 44 ECT for years.

Interstack®-55 contains more than 90% virgin southern pine fiber, the highest quality source of fiber material available today.

Greater Corrugator Productivity

- Uniform Caliper
- Excellent Roll Construction
- Uniform Moisture Profiles

In April, 2002, Interstate Paper LLC further improved quality with the installation of a state-of-the-art top wire former and soft nip calendar. Interstack®-55 is a uniform caliper sheet that offers not only excellent ECT performance but also exceptional printability.

Interstate Resources plants are independent suppliers of kraft linerboard and recycled medium to the open market, delivering quality products with superior turnaround and customer service.

Let us demonstrate the value we can add to your business

Call your Interstate Resources sales representative or United Corrstack LLC customer service at  **610- 374-3000 Ext. 209** for a trial of Corrstack®-26 or one of our other fine medium grades.