

A *Measurable* Difference

J&L Fiber Services Product Case Study

ReverseFlare™

MILL INFORMATION

- Standard pattern on #1PM, Base sheet application: 42EJ..125/126 in C40
- Mill would have to shut down refiner every month and clean out grooves plugged with plastics from the dry the end pulper (no screening).
- Installed: ReverseFlare™ 42EJ..203/204 in C90

OBJECTIVE

Increase plate life and reduce downtime.

RESULTS

First trial set of 42EJ..203/204 in C90 ran 4600 hours in #1 base refiner without plugging and has become the standard pattern and alloy.

Successful trial and standard design on #3 base refiner as well.

CONCLUSION

ReverseFlare™ patterns allow greater pattern flexibility in contaminant environments resulting in longer plate life, improved efficiency and lower costs.