## **APPLICATION**

**@element**<sup>™</sup> DS

REGION: North America

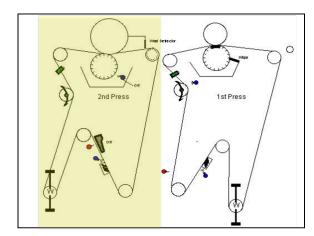
POSITION: 2<sup>nd</sup> Press

GRADE: Corrugating Medium

BASIS WEIGHT: 26# - 33# (115-160gsm)

SPEED: 1600 fpm (725mpm)

LOAD: 1000pli (1100psi) (7.58MPa)



## **OBJECTIVES**

 To compare performance of new SMA/non-woven seam product to standard conventional design

## **RESULTS**

- Trial HIFI-1 ran standard life, scheduled off at 48 days
- Set a new monthly production record of 403.2 TPD, 7.2% over the 376 TPD budget
- Ran at 97.5% up time, .23 breaks per day, only 7 breaks during the entire first month
- Follow-up trial ran 56 days and increased production by 16.4tpd

## **VALUE**

\$1.5mm Annually

