## **Packaging**

REGION: Southeast

MACHINE: 1

POSITION: Pickup and 3<sup>rd</sup> Press

GRADE: Bag, Medium

BASIS WEIGHT: 30 – 70# Bag (45-105gsm), 23# Medium (110gsm)

SPEED: 3450fpm (1051mpm)

FURNISH: 100% OCC

LOAD: 885psi (6.1Mpa), 1507psi (10.4Mpa)

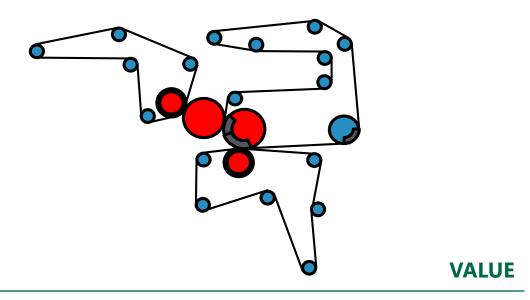
## **OBJECTIVES:**

Improve break-in time

## **RESULTS:**

- Ran Nitro™ FSf trials on Pickup and 3<sup>rd</sup> Press
- Reduced break-in time from 84 to 26 hours
- 3.5tph increase for 58hrs = 203 ton increase
- 203 tons x \$250/ton = \$50,750 per start-up

AccuFlow™ S, Stylus™ S, Nitro™ FSf



Annualized Value -  $$50,750 \times 8 \text{ Start-ups/Yr.} = $406,000$ 

