

Trinip Pickup Felt

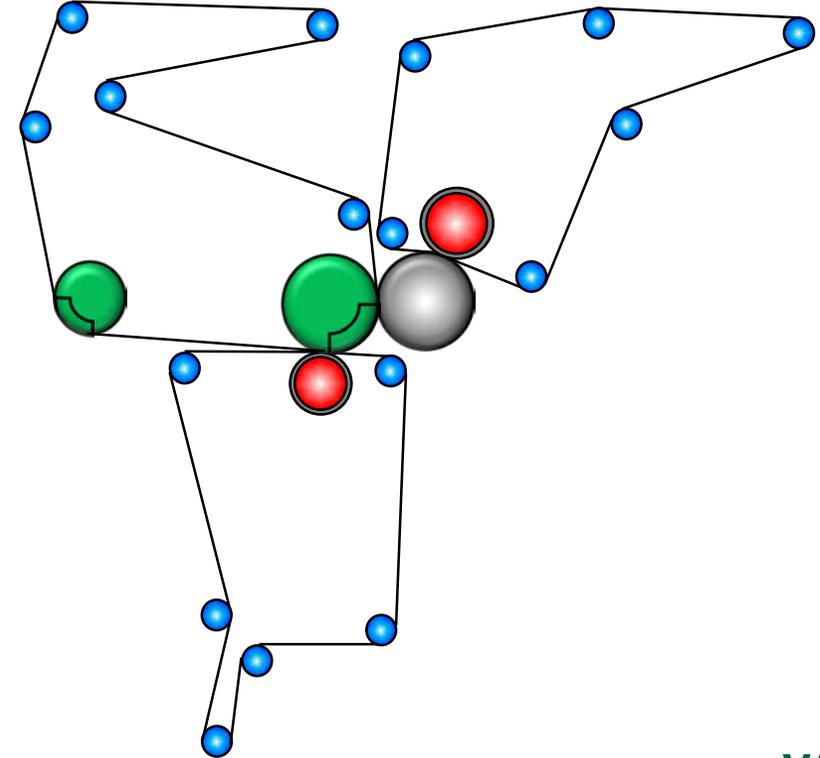
REGION:	Western Canada	
MACHINE:	PM# XX	
POSITION:	Pickup	
GRADE:	Newsprint	
BASIS WEIGHT:	26.5-32#/3000	43-52 gsm
SPEED:	3900 fpm	1190 mpm
LOAD:	400, 500, 700 pli	

OBJECTIVES:

Easy Seam Installation
 Improved press dewatering
 Increased felt life from 5 to 8 weeks

RESULTS:

- Seaming time cut in half compared to standard seam felts.
- Reduced steam usage on all grades.
- Biggest improvement was on heavier weight grades.
- Increased felt life to 8 week cycle
- Record life of 63 days achieved on several occasions.



VALUE

Reduced dryer steam consumption by 69kg/T
 (annual energy savings of \$173,349)

Annualized VA for \$239,871 acknowledged by the mill –
 factoring in extended run cycles and reduced PU felt clothing
 cost saving

Steam Usage by Grade

