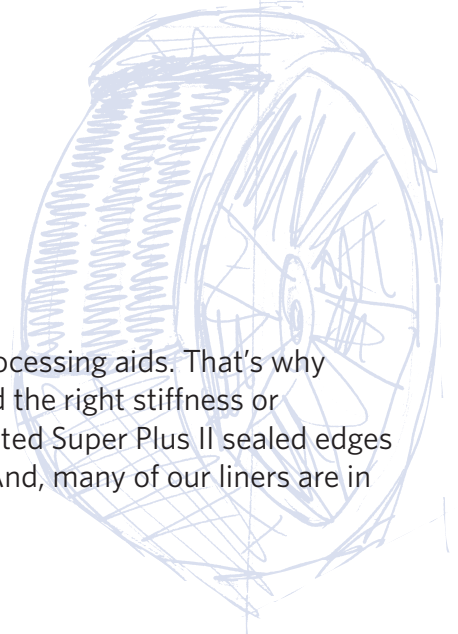


Milliken

# Process Aids

## Process Liners

There are enough headaches in manufacturing without worrying about your processing aids. That's why Milliken is continually working to develop process liners with better release and the right stiffness or flexibility for your operation. As long service life is also important, Milliken created Super Plus II sealed edges that provide higher comb values than hot knife edges for increased durability. And, many of our liners are in stock, ready to ship, through a sales force located on three continents.



## Product Line

### Cross-Rigid Liners

Transverse stiffness for wide calender applications and cassette liners

### Flex Liners

Soft, more supple liners for both calender and cassette applications.

### Natural Liners

These starch-free cotton liners have minimal extractables, are breathable, and have a dressed surface for improved release and thinner gauge.

### Super Release Liners

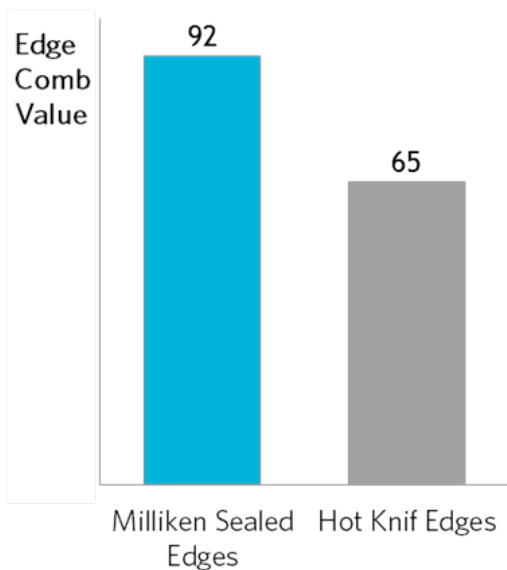
Clean release for butyl and other difficult compounds

### Composite (Stiff) Liners

Stiff, smooth liners for extruded profiles and difficult compounds

### Impression Liners

Thin liners providing consistent surface impressions time after time. Especially useful in retread applications.



Milliken Process Liners with Super Plus II sealed edges provide a 41% higher edge comb value than competitive hot knife edges.

# Milliken Process Liners Ordering Guide

1	Cross-Rigid		Flex		Super-Release	Composite	Natural	Impression
2	PP	PET	PP	PET	PET	PE/PP	Cotton	PA
3 g/sqm	175	205	195	150	330	310	200	125
	180	280	260	240	370			
	185	335						
	190	475						
	250							
	265							
4	Width: per customer requirements							
5	Length: per customer requirements							
6	Edge Type: Fringed Tucked Hot Slit Super Plus II® sealed edge Ultrasonic							
7	Calendering: Optional, for modified release or gauge							
8	Color or color coding							

## Milliken's Commitment to the Liner Business

- The right liners, at the right time
- The broadest product range in the industry
- Experienced Milliken technical sales representatives in Asia, Europe and North America
- Regional manufacturing in Asia, Europe and North America
- R&D for continued product design innovation and product enhancements
- Super-Plus II sealed edges for long service life

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