

Release / separation liner, produced from 100% polythene foil. The PE film is processed into woven yarn as a result of a unique production technique, which is woven into a high-performance release liner/textile by means of a precise weaving procedure.

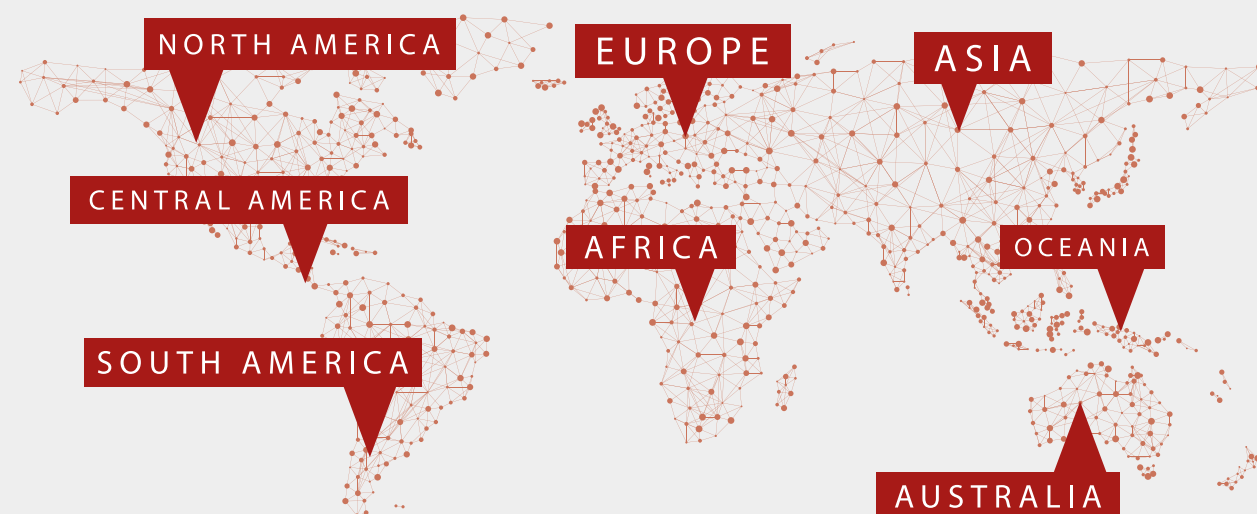
Applications:

- Fabric Calender
- Gum Calender
- Wire Calender
- Cut Components

Advantages:

- Excellent release properties
- Prevents migration of sulfur due to unique texture
- High tack retention
- Long durability
- Available in differed colors
- No coating or treatment, no contamination risk

Since 1971 used by the tire and rubber industry all over the world.



PORTFOLIO

BERATEX® PE SEPARATION LINERS

BERATEX CODE	Weft Breaking strength	Weft Breaking strength	Gauge	Weight	Heat resistant	Melting Point	Material	Max. width
	N/5cm	N/5cm	µm	gr/m²	°C	°C		
1087	1020	720	300	130	98	125	PE	2450
1078	1000	900	400	145	98	125	PE	2450
1079	1000	1300	400	190	98	125	PE	2450
1080	900	1900	520	250	98	125	PE	2450
1085	1400	1800	610	300	98	125	PE	2450
1088	2000	3000	800	400	98	125	PE	2450
1081	3000	3100	1150	530	98	125	PE	1800
Tolerances	± 8%	± 8%	± 8%	± 8%	± 4%	± 4%		
Measuring Method	DIN EN ISO 2062	DIN EN ISO 2062	DIN EN ISO 5084	DIN EN ISO 12127	DIN EN ISO 11357	DIN EN ISO 11357		

VARIANTS

COLORS

MARKING / IDENTIFICATION

CALANDERED LINER

AVAILABLE IN 7 DIFFERENT COLORS

WITH COLOR HEADERS OR PRINT

ADDITIONAL TREATMENT BY PRESSURE FOR SMOOTHER SURFACE AND REDUCED GAUGE