

Roughtop / Friction Belting

DESCRIPTION ABBREVIATION KEY

PVC = Poly Vinyl Chloride

SBR = Styrene Butadiene Rubber



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2-PLY 10	00# SPUN POL	YESTER BLACK PVC	PEBBLETOP X	FRICTION		
4392	20104392	20°F to 180°F	0.115"	0.070	1.5"	UX1 Clipper [®] , #7 Alligator [®] , RS125 Staple

Pebbletop impression is used when more traction is called for, but a roughtop belt is too much. Popular in wood products and metal stamping.



s	PEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2	-PLY 10	0# POLYESTE	R MONOFILAMENT E	LACK PVC QUA	AD TOP X E	BARE	
4	393	20104393	20°F to 180°F	0.074"	0.035	1"	UX1SP Clipper [®] , #7 Alligator [®] , RS62 Staple

Traditional quad (inverted diamond) pattern makes this polyester monofilament belt a great choice as an alternative to standard roughtops when a less aggressive cover is required. More easily cleaned, this belt is popular in a wide range of industrial applications. Thermoplastic elastomer allows for easy splicing and fabrication including cleats and V-guides.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
3-PLY 15	0# POLYESTE	R MONOFILAMENT B	BLACK PVC WA	FLE TOP	X BARE	
4383	20104383	20°F to 180°F	0.335"	0.036	4.72"	U2 Clipper®, #20 Alligator®, RS187 Staple

This unique belt was designed with a square diamond, permanently anti-static, oil-resistant cover that is ideal for box rail applications as well as sanding and woodwork machines.

INCLINE BELTING



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2-PLY 15	0# POLYESTE	R BLACK SBR ROUG	HTOP X BARE			
4301	20104301	0°F to 250°F	0.281"	0.110	2"	UX1 Clipper®, #7 Alligator®, RS125 Staple

Popular standard roughtop belt that can be used as pulley lagging. Features a deep, nonskid hemp impression roughtop surface that enables products to be conveyed on inclines and declines. Popular for strip lagging pulleys.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
3-PLY 10	5# COTTON/F	OLYESTER BLACK S	BR ROUGHTOP	X BARE		
4302	20104302	0°F to 250°F	0.312"	0.118	2.5"	U2 Clipper®, #15 Alligator®, RS187 Staple

Constructed of three plies of cotton/polyester carcass. Excellent tracking characteristics and high grip capabilities.

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2-PLY 15	0# POLYESTE	R TAN SBR ROUGHT	OP X BARE			
4303	20104303	0°F to 250°F	0.25"	0.092	2"	UX1 Clipper®, #7 Alligator®, RS125 Staple

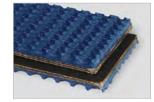
Tan non-marking roughtop surface. Soft durometer compound provides extra gripping power.

SPEC#	PART#	темр.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2-PLY 15	0# POLYESTE	R TAN NATURAL RUI	BBER ROUGHT	OP X BARE	Ξ	
4304	20104304	0°F to 250°F	0.265"	0.094	2"	UX1SP Clipper [®] , #7 Alligator [®] , RS125 Staple
3-PLY 2	25# POLYESTE	ER TAN NATURAL RU	BBER ROUGHT	OP X BAR	E	
4305	20104305	0°F to 250°F	0.281"	0.090	3"	UX1 Clipper [®] , #15 Alligator [®] , RS125 Staple



Gum rubber roughtops have been a standard in paper industries as well as package handling. Soft pure gum cover provides a very aggressive and extended wear top cover. Still popular in some paperboard and box plant applications.

SPEC#	PART#	темр.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
3-PLY 15	50# POLYESTE	R BLUE CARBOXYLA	TED NITRILE R	OUGHTOP	X FRICTIO	N
4307	20104307	0°F to 250°F	0.313"	0.116	4"	U2 Clipper®, #15 Alligator®, RS187 Staple



Carboxylated nitrile roughtop provides superior service with longer wear and better cut and gouge resistance than standard compounds used in general purpose roughtop specifications. Excellent abrasion-resistant properties. Popular for box board conveying.

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
3-PLY 15	50# POLYESTE	R/NYLON BLUE CAR	BOXYLATED N	ITRILE ROU	ЈСНТОР Х	BARE
4377	20104377	0°F to 250°F	0.313"	0.125	4"	U2 Clipper [®] , #15 Alligator [®] , RS187 Staple



Good choice for high-wear and abrasive applications. Oil-grease-and chemical-resistant. Popular for metal stamping, corrugated box and paper conversion applications.

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2-PLY 9	O# MULTIFILA	MENT BLUE CARBOX	YLATED NITRI	E ROUGH	TOP X BAR	E
4330	20104330	0°F to 250°F	0.26"	0.106	2"	UX1 Clipper®, #7 Alligator®, RS125 Staple

Versatile, flexible and tough light-duty belt built to withstand oil, grease and abrasion. Able to wrap small pulleys, and multifilament carcass is easy to splice.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
3-PLY 22	25# POLYESTE	ER RED CARBOXYLAT	TED NITRILE RO	DUGHTOP	X BARE	
<mark>4360</mark>	20104360	0°F to 250°F	0.309"	0.106	3"	U2 Clipper®, #15 Alligator®, RS187 Staple



Heavy-duty, non-marking roughtop belt that withstands the effects of oil, grease and abrasion. Popular for high-wear applications for corrugated boxes and conversion applications.

SPEC#	PART#	темр.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING			
3-PLY 150# POLYESTER/NYLON ORANGE CARBOXYLATED NITRILE ROUGHTOP X BARE									
4309	20104309	0°F to 250°F	0.313"	0.105	4"	U2 Clipper®, #15 Alligator®, RS187 Staple			

Carboxylated nitrile roughtop provides superior service with longer wear and better cut and gouge resistance than standard compounds used in general purpose roughtop specifications. Excellent abrasion-resistant properties. Popular for box board conveying.



PVC = Poly Vinyl Chloride



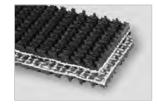
SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING	
3-PLY 150# POLYESTER/NYLON BROWN NITRILE ROUGHTOP X BARE							
<mark>4308</mark>	20104308	0°F to 250°F	0.313"	0.100	2.5"	UX1 Clipper [®] , #15 Alligator [®] , RS125 Staple	

An excellent choice for oil, heat, grease or chemical resistance. Extremely strong yet flexible. This belt is often used for oily parts and light-stamping applications where sharp parts are taken up inclines to hoppers or scrap bins.

4
1

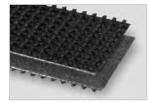
SF	PEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING		
3-	3-PLY 150# POLYESTER TAN NITRILE ROUGHTOP X FRICTION								
4	351	20104351	0°F to 250°F	0.272"	0.080	2"	U2 Clipper [®] , #15 Alligator [®] , RS187 Staple		

Premium roughtop belt with excellent oil and abrasion resistance. Nitrile also provides good temperature resistance.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
INTERW	OVEN 120# PC	LYESTER BLACK PV	C ROUGHTOP X			
4321	20104321	20°F to 180°F	0.313"	0.080	3"	UX1 Clipper®, #7 Alligator®, RS125 Staple
INTERW	OVEN 150# PC	LYESTER BLACK PV	C ROUGHTOP X	FRICTION		
<mark>61B</mark>	20035509	20°F to 180°F	0.203"	0.113	3"	#2 Clipper®, #20 Alligator®, RS125 Staple

Our PVC roughtop cover has non-skid surface that enables packages, boxes and cases to be conveyed in both incline and declines. Solid woven polyester carcass has high strength and low stretch capabilities.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING			
NEEDLE	NEEDLED 120# POLYESTER BLACK PVC ROUGHTOP X BRUSHED								
<mark>4391</mark>	20104391	20°F to 180°F	0.219″	0.075	2.5"	UX1 Clipper [®] , #7 Alligator [®] , RS125 Staple			

Medium-duty PVC roughtop cover has non-skid surface that enables packages, boxes and cases to be conveyed in both incline and declines. Needled polyester carcass offers low stretch and quiet weave construction.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING		
INTERV	INTERWOVEN 120# POLYESTER GREEN PVC EXTRA GRIP ROUGHTOP X BRUSHED							
4322	20104322	20°F to 180°F	0.313"	0.080	3"	UX1 Clipper®, #7 Alligator®, RS125 Staple		

Top cover features non-marking, soft PVC compound for extra grab on challenging incline and decline applications. High-performance and economical price.

11111111
211111 m
ELECTRON A
- ALAN

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING		
INTERW	INTERWOVEN 170# POLYESTER RED PVC ROUGHTOP X FRICTION							
4357	20104357	20°F to 180°F	0.34"	0.095	4"	U2 Clipper®, #15 Alligator®, RS187 Staple		

Tough, durable and low- stretch carcass combined with tough PVC cover provides moderate oil and chemical resistance. Very popular for transporting OSB/particle boards and in the plywood industry.

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING			
2-PLY 10	2-PLY 100# POLYESTER MONOFILAMENT GREEN PVC ROUGHTOP X BARE								
4346	20104346	20°F to 180°F	0.219"	0.080	2.4"	U2 Clipper®, #7 Alligator®, RS125 Staple			

Soft, high-grip top PVC cover with plied polyester monofilament carcass to wrap small pulley diameters and low-stretch features.

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING		
2-PLY 100# POLYESTER MONOFILAMENT GREEN PVC EXW ROUGHTOP X BARE								
4350	20104350	20°F to 180°F	0.219"	0.080	2.4"	U2 Clipper®, #7 Alligator®, RS125 Staple		

PVC top cover popular in distribution/sorting centers. Unique sine wave (EXW) cover is designed for low noise and allows the belt to run quieter on return idlers.

SPEC#	PART#	темр.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING			
3-PLY 15	3-PLY 150# POLYESTER/NYLON BROWN NITRILE V-TOP X FRICTION								
<mark>4310</mark>	20104310	20°F to 212°F	0.297"	0.095	4"	U2 Clipper®, #15 Alligator®, RS125 Staple			

One of the more aggressive roughtop belts on the market. V-top can take corrugated packages up inclines as steep as 45°. For slick plastic tote applications this is a belt worth consideration. Excellent oil resistance.

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING		
3-PLY 150# POLYESTER/NYLON TAN PURE GUM V-TOP X FRICTION								
<mark>4311</mark>	20104311	-30°F to 180°F	0.297"	0.080	4″	#2 Clipper®, #25 Alligator®, RS125 Staple		

Soft gum rubber surface allows for exceptional gripping power to convey packages and totes in high-incline and-decline applications.

SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING	
3-PLY 105# COTTON/POLYESTER BLACK SBR V-TOP X FRICTION							
4312	20104312	0°F to 250°F	0.313"	0.120	2.5"	U2 Clipper [®] , #15 Alligator [®] , RS125 Staple	

Profile features 1/4" tall high rubber nubs with V-notches for extra gripping power. Great for handling packages, plastic totes, and bagged goods.

SPEC#	PART#	темр.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2-PLY 15	50# POLYESTE	R TAN SBR SIPED DI	AMOND TOP X	BARE		
4313	20104313	0°F to 250°F	0.281"	0.090	3"	U2 Clipper®, #15 Alligator®, RS125 Staple
3-PLY 2	40# POLYESTI	ER TAN SBR DIAMON	D TOP X BARE			
4374	20104374	0°F to 250°F	0.313"	0.111	4"	U2 Clipper®, #15 Alligator®, RS187 Staple



Sometimes referred to as "wedgegrip", our tan non-marking diamond-shaped profiled design has high coefficient of friction for exceptional gripping capabilities. Popular for cases, parcels, and bagged goods. It is also used for aftermarket belts for the US post office.

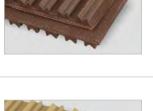
Maine Industrial Plastics and Rubber Corporation 21 Teague Street - PO Box 381 - Newcastle, ME 04553 Phone: (207) 563-5532 Email: info@miprcorp.com FAX: (207) 563-8457

DESCRIPTION ABBREVIATION KEY

EXW = Unique Sine Wave Cover

PVC = Poly Vinyl Chloride

SBR = Styrene Butadiene Rubber





INCLINE BELTING

SBR = Styrene Butadiene Rubber



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING	
2-PLY 150# POLYESTER BLACK SBR SIPED DIAMOND TOP X BARE							
4314	20104314	0°F to 250°F	0.313"	0.090	4"	U2 Clipper [®] , #15 Alligator [®] , RS125 Staple	
3-PLY 225# POLYESTER BLACK SBR DIAMOND TOP X BARE							
4375	20104375	0°F to 250°F	0.313"	0.115	5"	U2 Clipper®, #15 Alligator®, RS187 Staple	

Sometimes referred to as "wedgegrip", our diamond-shaped profiled design has high coefficient of friction for exceptional gripping capabilities. Popular for cases, parcels, and bagged goods. It is also used for aftermarket belts for the US post office.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING	
3-PLY 90# COTTON/POLYESTER TAN NATURAL RUBBER STEEP-GRADE X FRICTION							
4315 20104315 0°F to 250°F 0.315" 0.104 2.5" U2 Clipper®, #15 Alligator RS125 Staple							

Oval-shaped nubs on top cover is a popular choice for high-angle inclines and declines. The unique cover design prevents slippage of products, as well as cushioning protection for boxes, cartons, and packaged goods.



SPEC#	PART#	ТЕМР.	THICKNESS	WEIGHT (PIW)	MIN. PULLEY	RECOMMENDED LACING
2-PLY 150# POLYESTER BLACK SBR STEEP-GRADE X BARE						
4317	20104317	0°F to 250°F	0.287"	0.099	2"	U2 Clipper [®] , #15 Alligator [®] , RS125 Staple
3-PLY 90# COTTON/POLYESTER BLACK SBR STEEP-GRADE X FRICTION						
4334	20104334	0°F to 250°F	0.315"	0.095	2.5"	U2 Clipper [®] , #15 Alligator [®] , RS125 Staple

Oval-shaped nubs on top cover is a popular choice for high-angle inclines and declines. The unique cover design prevents slippage of products, as well as cushioning protection for boxes, cartons, and packaged goods.