LIGHT DUTY / TRANSMISSION BELTING

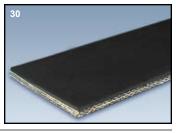
Black Nitrile COS

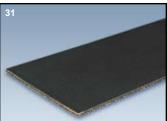
All-purpose conveyor belts with smooth nitrile top covers for assembly line, packaging, and a wide variety of industrial uses. The 2 ply is made with a cotton-polyester blend carcass. Flexible, yet strong, the 3 ply features a heavier polyester carcass for added stretch resistance. Both belts have superior oil, grease, and animal fat resistance, and good heat capability. FDA approved.

Poly Black Checkout Belt

Designed for checkout counters for best appearance and maximum serviceability. Strong yet flexible; cover is nickresistant; low friction bottom; very economical for light industrial uses. FDA approved. 2 Ply CP 30 Black Nitrile COS3 Ply Poly 135 Black Nitrile COS

31 2 Ply Poly 70 Black Checkout Belt





32

33

4 Ply Tan Sliptop

The hard-woven, abrasive-resistant bare nylon top surface is virtually frictionless and therefore ideal for "stall" operations or accumulating applications where the product must stop while the belt continues to move. Commonly used with automatic packaging machinery, and with gates or diverter arms.

Urethane 120

This lightweight, economical urethane belt is an excellent value for applications requiring high resistance to cutting, gouging, tearing and high abrasion. In addition, both the cover and interwoven polyester carcass are resistant to most oils, greases, and chemicals. It will substantially outwear a rubber-covered belt.

Flat Leather Transmission Belting

Leather is preferred for many applications because of its combined characteristics of high tensile strength, high coefficient of friction and great flexibility. Leather is very durable and usually outlasts plied rubber belting. Available in many thicknesses.



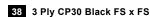
32 4 Ply Tan Sliptop

33 Urethane 120 Brown PU x FS

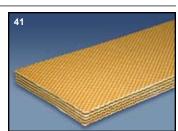


Rubber Transmission - FS x FS

Commonly known as friction surface and/or transmission belting, this belt has long been a standard for a wide variety of conveyor applications for both slider bed and roller applications. Construction is cotton/nylon fabric plies bonded with resilient rubber compounding. Either side to pulley, vulcanized endless or metal laced. For applications where rubber covers are not necessary or desirable.

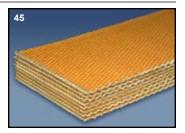


- 39 3 Ply CP30 Tan FS x FS
- 40 4 Ply CP 30 Tan FS x FS
- 41 5 Ply CP 30 Tan FS x FS



35 oz. Silver Hard Duck Transmission Elevator FS x FS

Constructed of rugged silver hard duck fabric plies with heavy skim coats between and friction surface both sides. These belts are formulated for severe conditions and rugged service. Excellent fastener-holding ability. Can be spliced endless or metal laced. Very good for elevator applications. 4 Ply 35 oz. Tan FS x FS Silver Hard Duck
5 Ply 35 oz. Tan FS x FS Silver Hard Duck
6 Ply 35 oz. Tan FS x FS Silver Hard Duck
8 Ply 35 oz. Tan FS x FS Silver Hard Duck



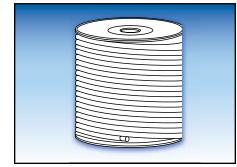
BELT SAMPLES ARE AVAILABLE! CALL FOR DETAILS.

TRANSMISSION / PACKAGE HANDLING / UTILITY BELTING

Round Leather Belting

The leather for round leather belting is selected for maximum strength and processed to give long life with minimum stretch. Popular for sewing machine drives.

Offered in oak tanned and extra quality hair-on.

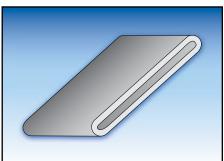


Extruded Plastic and Urethane High Speed Lapless Belts **Belting**

Belting material is ideal for replacement of V-belts, round belts and cable belts for complex motion systems involving multidirectional belting. It outwears leather and rubber in most applications and resists deterioration from moisture, sunlight, oils, greases, solvents and most chemicals over long periods of time. Easy to make any belt length you need.



These belts feature a woven endless (no lap) synthetic carcass with oil-resistant neoprene impregnation. Suitable for very high speeds on small pulleys with minimum vibration. Very economical belt.

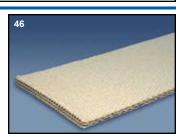


3 Ply Hot Stock and Water*

Bare duck surface down for lowest possible friction for slider bed use, and up for deflector bar applications; ideal as slip-top belt for "stall" operations. Its true use is for conveying uncured rubber in tire plants.

*Bare x Bare is also available.

46 3 Ply Hot Stock and Water *



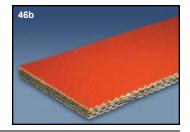
3 & 4 Ply Silicone-Covered Hot Stock and Water

Specially designed for applications requiring release of wet, sticky, or warm products like uncured rubber and PVC. These belts are used primarily in the tire and rubber industry. Coatings available in different colors and thicknesses. Other base belts available, priced on application.

TUa
46b

460 3 Ply Red Silicone-Covered HSW

- 4 Ply Red Silicone-Covered HSW
- 46c 3 Ply HSW with 1/32" White Smooth Silicone x FS



47

4 Ply Hot Stock and Water

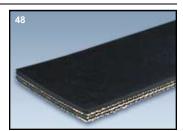
Bare duck surface down for lowest possible friction for slider bed use, and up for deflector bar applications; ideal as slip-top belt for "stall" operations. As a "hot stock and water" belt, it is used for conveying uncured rubber in tire plants. Construction is 1 ply of bare hard sliver duck and the other three of 28 oz. cotton.

CP 30 1/16" Smooth x FS

Popular general-purpose utility belt featuring tough rubber top cover and friction surface bottom for slider bed use. Heavy duck plies give belt good rigidity and body. Commonly used in the lumber industry. Is often used as 4" wide belts on V-guided APC conveyors.



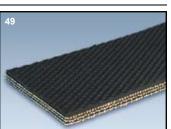
47 4 Ply Hot Stock and Water



CP 30 1/16" Pebbletop x FS

This belt features the same rugged construction as No. 48, but has a "pebbletop" rippled textured pattern for increased traction. No. 49 is a popular replacement belt for 4 inch wide V-guided APC conveyors.

49 3 Ply CP 30 Black 1/16" Pebbletop x FS



BELT SAMPLES ARE AVAILABLE! CALL FOR DETAILS.

PACKAGE HANDLING / UTILITY / INCLINE BELING

1/8" Urethane Cover x FS

This premium belt features a cast polyurethane cover 1/8" thick. Recommended where highly abrasive cutting action would destroy a rubber-covered belt in short order. Particularly suitable for wear pads, cutting blocks, stamping operations, die cutting, roof tile manufacturing, and belt sanding units. Excellent for sharp steel parts and scrap. Available in various colors for special orders.

2 Ply Bare Bottom

These belts feature a high-strength 2 ply polyester carcass. No. 51 is ideal for applications requiring a low coefficient of friction on both the top and bottom. No. 52 is an economical general purpose package handling belt, also used in agriculture.* No. 53 is for heavier moderate oil resistant applications needing a tough cover with a low-friction bottom and is also available in 220 lb. PIW. **No. 53b is in stock but not shown in our full line sample catalog.

Black Smooth Nitrile Top x Bare

No. 53a is a smooth top belt used for the wood sander and metal finishing industries. Abuse-resistant nitrile top cover makes this belt ideal for oily cut and gouge applications.

2 Ply Black, Tan, and Gray Roughtop

Construction is two plies of high-strength, all-synthetic polyester fabrics. Very flexible, yet stretch and moisture resistant incline/decline belts. Tan and gray roughtop are non marking. No. 54(FR) is a premium flame retardant belt and an excellent choice for spiral incline power turn systems; see page 22 for more information. *In stock but not shown in Beltservice's full line sample catalog.

3 and 4 Ply Black Roughtop

Long a popular standard in the industry. Often used as pulley lagging. The cotton/polyester blend carcass of Nos. 56 and 57 gives a hefty appearance and cushioning effect. No. 56a is an excellent choice for high tension systems that require a belt with low-stretch characteristics.



Tan color is non-marking. The genuine gum is soft durometer for highest grab, steepest inclines and long wear where required. The tan rubber is more economical, yet highly serviceable. Three and four ply bare bottom construction is popular for sanding machinery applications.

Poly Brown Nitrile Roughtop

Nitrile construction resists oil, heat, grease, and chemical exposure. Our specification is made of 135 lb.-rated all polyester for high strength and low stretch, yet is very flexible for small pulleys.



50 3 Ply Hot Stock and Water Black 1/8"

Urethane x ES

51 2 Ply 220 Tan Bare x Bare

52 2 Ply 150 Black 1/32" x Bare

53b 2 Ply 220 Black 1/8" Smooth

Top x Bare MOR**

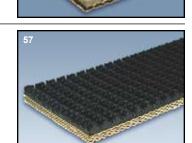
Nitrile Top x Bare

53 2 Ply 160 * Black 1/8" x Bare MOR

4 Ply 180 Black 3/32" Smooth

55a 2 ply 210 Gray Roughtop x Bare





59c 4 Ply 240 Tan Pure Gum Roughtop x Bare 60a 3 Ply 225 Tan Pure Gum Roughtop x Bare

59c

60

60b 3 Ply 225 Tan Rubber Roughtop x Bare

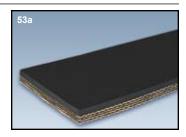
59 3 Ply CP 30 Tan Genuine Pure Gum Roughtop x FS

59a 2 Ply 160 Tan Pure Gum Roughtop x Bare

59b 3 Ply 180 Tan Pure Gum Roughtop x Bare

60 3 Ply Poly 135 Brown Nitrile Roughtop x FS

BELT SAMPLES ARE AVAILABLE! CALL FOR DETAILS.



55a

INCLINE BELTING

3 Ply Tan and Blue Carbox Nitrile Roughtop

Carbox nitrile roughtop yields vastly longer service life than rubber roughtop. It is ideal where regular roughtop surfaces wear down quickly and must be replaced. These belts features a strong synthetic carcass *No. 61b, with a friction surface bottom, is also stocked but not shown in Beltservice's full line sample catalog. These belts are popular for handling cardboard cartons.

3 Ply Black V-Ridge

Cross corrugated peaks are equivalent to small cleats; will convey on high inclines. M-shaped ridges are soft, yet durable, and will self clean as they go around pulleys. Frequently used to convey cardboard cartons.

3 Ply Black Duralift

Long wearing, solid inverted V-shaped ridges prevent back sliding on high inclines. Self-cleaning belt is popular as case conveyor belt in the bottling industry.

3 Ply Black and Tan Gum Steepgrade

Features soft, oval-shaped nubs for gripping packages and products for very steep inclines. The molded projections prevent slip-back, providing a cushioning, pocketing effect for all sizes and shapes of boxes. No. 65 Tan Genuine Pure Gum is softer durometer for the highest inclines. Both are good for slider bed applications.

3 Ply Black Ribflex

Top surface features soft flexible parallel ribs enabling it to convey on the steepest inclines. Maintains full incline ability throughout life of the belt.



66 3 Ply CP30 Black Ribflex x FS

64 3 Ply CP30 Black Steepgrade x FS

61 3 Ply 135 Tan Carbox Nitrile

61a 3 Ply 150 Blue Carbox Nitrile

61b 3 Ply 150 Blue Carbox Nitrile

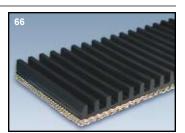
62 3 Ply CP30 Black V-Ridge x FS

63 3 Ply CP30 Black Duralift x FS

Roughtop x Bare

Roughtop x Bare

Roughtop x FS*



61a

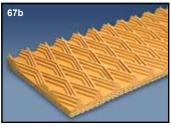
65

Black and Tan Wedgegrip

Belts are constructed of plies of high-strength flexible synthetic carcass and feature a diamond-top surface molded in a diagonal rib design with an unusually high coefficient of friction; for conveying packaged and bagged goods up the very steepest of inclines. Tan Wedgegrip is non-marking. 3 ply No. 67b is used for sanding applications. * See additional specialty surface finishing belts 53a, 135, 136W, 137, and 139.



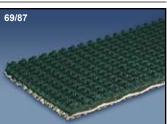
67 2 Ply 150 Black Wedgegrip x Bare 67a 2 Ply 150 Tan Wedgegrip x Bare 67b 3 Ply 225 Tan Wedgegrip x Bare*



PVC Roughtops

Uni-ply construction and PVC vinyl compounds result to combine all the best properties for high-traction incline conveying and best resistance to oils, greases, industrial chemicals, abuse, and stretch. The green Supergrip has a softer durometer for the highest grab and steepest inclines.

68/86	PVC - 120 Black Roughtop x FS
69/87	PVC - 120 Green Supergrip Roughtop x FS



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