White PVC Food Belt



Highest service yield, best value for most food processing and harvesting uses. Features smooth, easily cleanable cover of SOR PVC compounds. USDA and FDA approved.

21 PVC - 90 C x MSK



PVC - 100 White Roughtop x MSK

The rough-textured non-skid surface enables packages, boxes, cases and other products to be conveyed on incline or decline. Best resistance to oils, greases, water, chemicals, abuse and stretch. FDA accepted.

22 PVC - 100 Roughtop x MSK



PVC - 100 White Chevron Top II x MSK

The herringbone pattern of alternating rows of solid PVC chevrons forms a cover highly capable of moving bulk, free-flowing materials such as grains, food stuffs, feeds, and fertilizers up steep inclines. Made of SOR (Super Oil Resistant) PVC compounds with high resistance to grease, fat, vegetable and mineral oil exposure. FDA and USDA accepted.

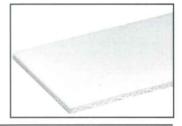
23 PVC - 100 Chevron Top II x MSK



PVC - 120 White C x MSK

Heavier duty version of our PVC - 90. Good value belt for most food processing and harvesting uses. Features smooth, easily cleanable cover of SOR PVC compounds. USDA and FDA approved.

20 PVC - 120 C x MSK



PVC - 120 White Crescent Top

Aggressive scoop crescent shape is ideal for incline conveying, as well as creating a multitude of tiny "buckets" for moving wet materials. The versatile pattern can also be reversed to drain a product while conveying on the incline. Unique pattern is self cleaning, and since the crescents overlap, there is constant contact with return rolls virtually eliminating bumping and thumping. SOR belt is FDA and USDA approved.

23a PVC - 120 Crescent Top



PVC - 200 White C x C

Ideal belt for conveying or elevating flour, sugar or other bulk food materials requiring FDA white belting. Low stretch, high bolt-holding ability. SOR compound is not affected by grain oils.

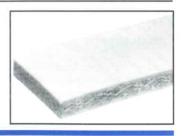
18 PVC - 200 C x C



PVC - 450 White C x C

Good heavy-duty belt for conveying or elevating flour, sugar or other bulk food materials requiring FDA white belting. Low stretch, high bolt-holding ability. Not affected by grain oils.

17 PVC - 450 C x C



Package Handling/ Urethane/Transmission

Urethane #900

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. Will substantially outwear rubber-covered belt. FDA accepted.

33 Urethane #900



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 and also in a chrome tanning process for oily conditions.

36 Single Leather

37 Double Leather



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/polyester 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.

38 3 Ply 28 oz. Black FS x FS

39 3 Ply CN40 Tan (32 oz.) FS x FS

40 4 Ply CN40 Tan (32 oz.) FS x FS

41 5 Ply CN40 Tan (32 oz.) FS x FS



35 oz. Hard Silver Duck Transmission Elevator FS x FS

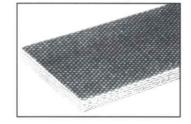


42 4 Ply 35 oz. Tan FS x FS

43 5 Ply 35 oz. Tan FS x FS

44 6 Ply 35 oz. Tan FS x FS

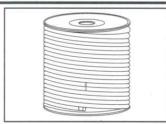
45 8 Ply 35 oz. Tan FS x FS



Round Leather Belt

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 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.



High Speed Lapless Belts

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.



For more power transmission belts, see Nylon Core Belting on page 18.



All Beltservice profile specifications feature a deep tread, non-skid surface that enables product to be conveyed on inclines or declines. High grip impressions minimize or eliminate slideback of load.

2 Ply 150 Black and Tan Roughtop

Construction is two plies of high strength, all-synthetic fabrics. Very flexible, yet stretch and moisture resistant. 54 2 Ply 150 Black Roughtop x Bare Tan roughtop is non-marking.

55 2 Ply 150 Tan Roughtop x Bare



28 oz. Black Roughtop

Long popular standard in the industry. Often used as pulley lagging. The 28 oz. plies give a hefty appearance and cushioning effect.

56 3 Ply 28 oz. Black Roughtop x FS

57 4 Ply 28 oz. Black Roughtop x FS



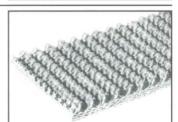
Tan Rubber and Pure Gum Roughtop

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

58 3 Ply CN40 Tan Rubber Roughtop x FS

59 3 Ply CN40 Tan Genuine Pure Gum Roughtop x FS

59a 4 Ply 240 3/32" Tan Pure Gum Roughtop x Bare





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 stretch resistance, yet is very flexible for small pulleys.

60 3 Ply Poly 135 Brown Nitrile Roughtop x FS

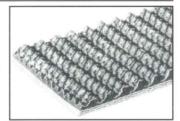


3 Ply Tan and Blue Carbox Nitrile Roughtop

Carbox nitrile roughtop yields vastly longer service life than rubber roughtop. Is ideal where regular roughtop surfaces wear down quickly and must be replaced. Number 61 features a strong all-polyester carcass, while #61a is a cotton/nylon construction.

61 3 Ply Poly 135 Tan Carbox Nitrile Roughtop x FS

61a 3 Ply CN40 Blue Carbox Nitrile Roughtop x FS



3 Ply Black V-Ridge

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

62 3 Ply CN40 Black V-Ridge x FS



3 Ply Black Duralift

Long-wearing solid inverted V-shaped ridges prevent back sliding on high inclines; self cleaning. Popular as case conveyor belt in bottling industry.

63 3 Ply CN40 Black Duralift x FS



Heavy Duty Conveyor and Elevator Belting

Super Oil Resistant -- (Hot Asphalt)

"Super Oil Resistant" is specifically compounded for applications requiring moderate to very high oil resistance such as hot asphalt, foundries, oily grains, machine oils and oil-treated coal. Has same high-quality fabric characteristics as "Standard".

81 2 Ply 220 3/16" x 1/16" Hot Asphalt

81a 3 Ply 330 3/16" x 1/16" Hot Asphalt

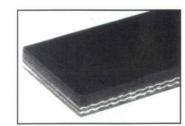


High Heat Resistant -- 400°

"High Heat Resistant" is a premium grade belt featuring compounds specially formulated to withstand temperatures to 400°F. It offers maximum resistance to the deteriorating effects of severe heat encountered in many applications such as in cement plants and foundries. Also tough and abrasion resistant

82 2 Ply 220 3/16" x 1/16" Heat Resistant

83 3 Ply 330 1/4" x 1/16" Heat Resistant



3 Ply Cover x Bare

Belt designed for light to medium duty applications where no oil or wood turpines are present. Ideal for use on slider bed conveyors.

75. 3 Ply 225 1/16" x Bare

77c 3 Ply 330 1/16" x Bare



3 Ply MOR

Designed for medium to heavy duty uses where some oil or wood turpines are present. Ideal for slider bed conveyors.

75d 3 Ply 250 1/16" x 35 oz. FS MOR

776 3 Ply 330 3/32" x Bare MOR



4 Ply 350 MOR

Premium heavy duty belt for situations where impact or gouging is a problem. Belt is resistant to light to moderate oil and wood turpines. Designed for slider bed service.

78a 4 Ply 350 3/16" incl. breaker x 35 oz. FS MOR



Skirtboard Rubber/Chute Lining

Used at the point of loading for guiding product onto the center of the belt and for protecting metal parts. Also useful as lining for protecting metal and wood chutes, hoppers and troughs. Commonly found in construction, sand and gravel operations, quarries and mines and in feed and grain applications.

84 1/4" Skirtboard

85 3/8" Skirtboard

5a 1/2" Skirtboard

355 3/4" Skirtboard

85c 1" Skirtboard



PVC Conveyor and Elevator Belting



PVC - 90 Black

A thin, strong yet flexible, general purpose belt highly suitable for lightweight conveying of small products. Oil, chemical and stretch resistant.

89 PVC - 90 C x FS



PVC - 100 Black Chevron Top

The herringbone pattern of alternating rows of solid PVC chevrons forms a cover highly capable of moving bulk, free-flowing materials such as grains, food stuffs, feeds and fertilizers up steep inclines.

88 PVC - 100 Black Chevron Top x FS

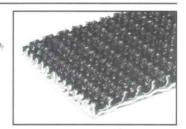


PVC Roughtops

Rough textured, non-skid surface enables packages, boxes, cases and other products to be conveyed on incline or decline. Uni-ply construction and PVC compounds result to combine all the best properties for high-traction conveying and best resistance to oils, greases, water, industrial chemicals, abuse and stretch. The Green Supergrip is softer durometer for highest grab and steepest inclines.

86 PVC - 100 Black Roughtop x FS

87 PVC - 120 Green Supergrip Roughtop x FS

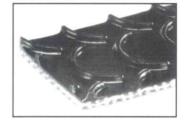


PVC Black Crescent Top

Aggressive scoop pattern for high incline conveying. Crescent pattern creates hundreds of tiny "buckets" capable of conveying liquids along with solids. Conversely, the belt can be run the opposite direction, and the upside-down crescents convey solids while draining off liquids.

69a PVC - 120 Black Crescent Top

69b PVC - 200 Black Crescent Top



PVC - 120 and 150 Black

Has proven to be the longest-wearing, best-performing, most problem-free package handling belt available today. Economical, general purpose specification ideal for a variety of roller bed, slider bed and live roller applications. Offers low stretch, high fastener-holding ability and superior rip, tear, and gouge resistance.

90 PVC - 120 Black C x C

91 PVC - 120 Black C x FS

92 PVC - 120 Black FS x FS

93 PVC - 150 Black C x C

94 PVC - 150 Black C x FS 95 PVC - 150 Black FS x FS

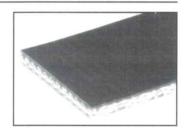
PVC - 200 Black

Problem-free, high-performance elevator belt popular in the feed and grain industries. Also popular as heavy-duty package and bulk-product conveyor belt for both slider bed and roller bed conveyors.

96 PVC - 200 Black C x C

97 PVC - 200 Black C x FS

98 PVC - 200 Black FS x FS



PVC - 350, 450, 750 Black

Is the most common, best cost performance yield elevator belting available in the feed and grain industry. Features low stretch, trouble-free operation, high boltholding ability, resistance to grain oils, fire, moisture, mildew and rot.

99 PVC - 350 Black C x C

100 PVC - 450 Black C x C

101 PVC - 750 Black C x C



Belt Accessories

Alligator Lace

Beltservice supplies a complete inventory of sizes, lengths and types.



Alligator Plastic Rivet Fastener

Rugged plastic fastener for black and food grade belts. Installed in the factory or in the field with special tools.



Belt Dressing

Used to increase traction between belt and pulley and as a preservative.

Liquid Aerosols Bar Neatsfoot Oil

Belt Cleaners

Designed to clean white food handling belt.

Acetone Toluene

Belt Scrapers (Urethane)

Available in various hardness and compounds, including food grade.

Clipper Lace

Full range of sizes, types, lacers, accessories.



Cold Vulcanizing Cements

For splicing belts endless; bonding

cleats, flanges, V-guides; laminations; lagging pulleys; bonding

rubber to metal; repainting belts.

Conti Contact Leather

For use in field or shop.

Nylon (Acid)

Rema PVC

Edge Sealing

Latex Urethane
Used to seal belt edges to protect
against fraying and moisture
penetration.

Elevator Bolts and Nuts

To join elevator belt ends. Overlapbutt joint-pad joint; most popular sizes in stock.

Elevator Buckets

A wide variety of sizes and compounds are available for most any elevating application.



Flexco Fasteners

Plate type Hinged type Rivet type



Leader Wire Pins

Recommended for belts 48" and wider to make inserting the nylon-covered cable easier.

Comes complete with leader wire, connecting sleeve, and nylon-covered cable pin.

Leather Products

Flat belt, round leather belt, lace leather, leather washers.

Minet Fasteners

Mechanical fasteners for a wide variety of conveying applications.

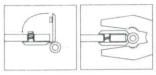


Plastic Fasteners

Will beat metal detector units; ideal for food industry; can be steam sterilized; resists most chemicals; easily installed.

Constructed of a plastic nylon suitable for lightweight conveyor belting. It is economical compared to vulcanizing and can be separated for fast installation and removal. Unlike conventional metal fasteners it is safe to operators and will not damage goods that are conveyed. Available in packages sufficient to lace 24"-wide belts. Size B, C, & D.

A reusable template is required for each use.



Pulley Lagging

Smooth, seamless urethane, drive screws, lagging cement

Pulleys

Conveyor/elevator Winged Pulleys Paper Pulleys

Rubber Splice Kits

Component materials furnished for splicing belts endless in field or shop.

Sewing Machine Belt

Round Leather V-O V-Type

Aerosols to lubricate

Silicone Spray

Spiral Lace

Mechanical fastener vulcanized into belt. Allows use on extremely small diameter pulleys.

Tatch-A-Cleat

Bolt-on cleats in a variety of compounds including rubber and PVC. Quickly attaches to belt, and is easily removed.



Urethane Round Belt

Solid Hollow Plastic fasteners

Urethane Splice Kits

To cover lacing so product will not

For more information on lacing and mechanical fasteners, see page 22.

Skirtboard Rubber/Chute Lining

Used at the point of loading for guiding product onto the center of the belt and for protecting metal parts.

Also useful as lining for protecting metal and wood chutes, hoppers and troughs.

Commonly found in construction, sand and gravel operations, quarries and mines and in feed and grain applications.

84 1/4" Skirtboard

85 3/8" Skirtboard

85a 1/2" Skirtboard

35b 3/4" Skirtboard

85c 1" Skirtboard