

Stevens Belting Limited

**STANDARD RUBBER CHEVRON BELTING
PROFILE CONFIGURATIONS AND SIZES.**

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**STANDARD
RUBBER BELTING**

**Stevens
Belting Limited**

Standard Rubber Chevron Belting Configuration

Stevens Belting Limited can make your Conveyor belt endless using the following standard methods.

- Hot Vulcanised
- Cold Vulcanised

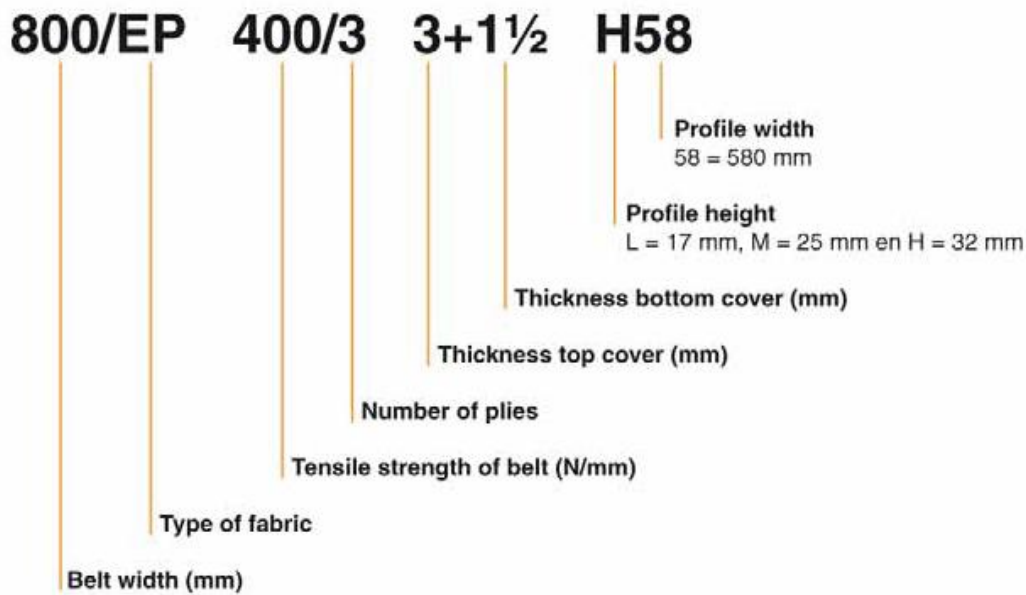
Mechanical Fastener

- Steel
- Stainless Steel



Mechanical fastener

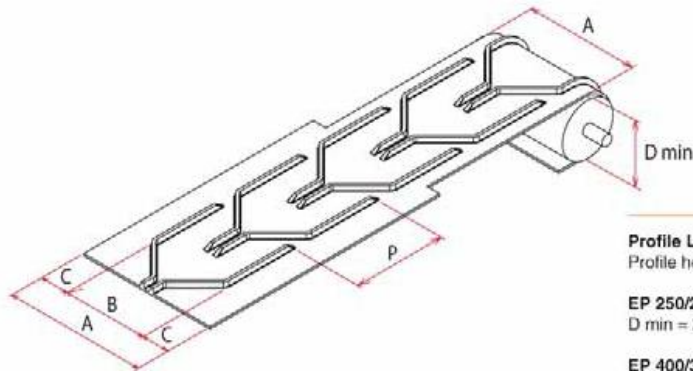
OUR DESCRIPTION



Besides this standard top layer quality, we can offer a variety of top layer qualities according to the table below and, for example, also in MOR (Moderate Oil Resistant) quality.

Cover Quality		Min. Tensile Mpa	Min. Elongation %	Max. Abrasion Loss mm ³
DIN Y	High Strength & Abrasion Resistant	20 ↑	400 ↑	150 ↓
DIN X	Super Strength & Abrasion Resistant	25 ↑	450 ↑	120 ↓
DIN W	Super Abrasion Resistant	18 ↑	400 ↑	90 ↓
DIN K	Flame Resistant & Antistatic	20 ↑	400 ↑	200 ↓

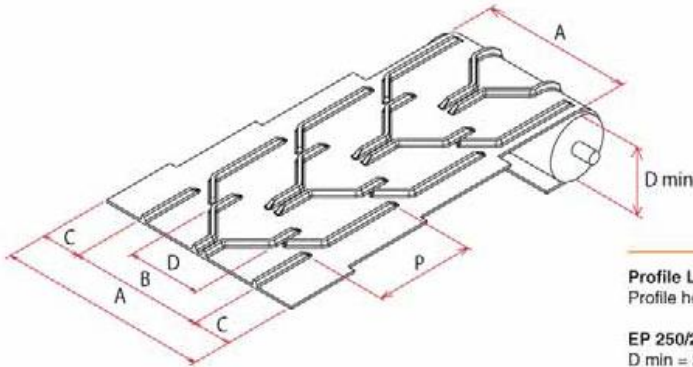
Other top layer qualities on request



Profile L30

Profile L30 B = 300 mm P = 330 mm
Profile height = 17 mm

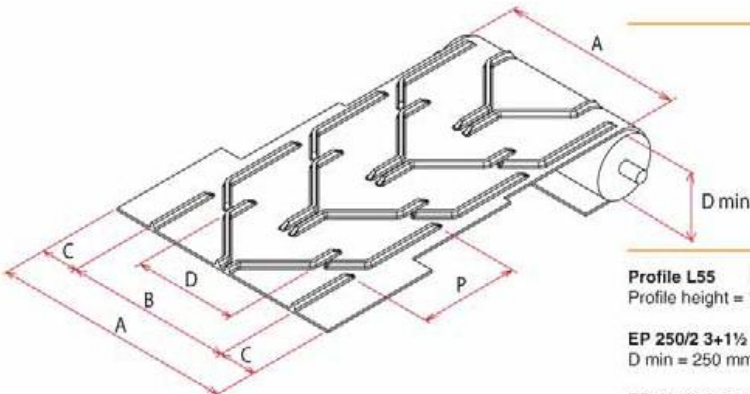
EP 250/2 3+1½	A =	400	500
D min = 250 mm	C =	50	100
	kg/m1	3,8	4,6
EP 400/3 3+1½	A =	-	500
D min = 300 mm	C =	-	100
	kg/m1	-	5,3



Profile L44

Profile L44 B = 440 mm D = 240 mm P = 330 mm
Profile height = 17 mm

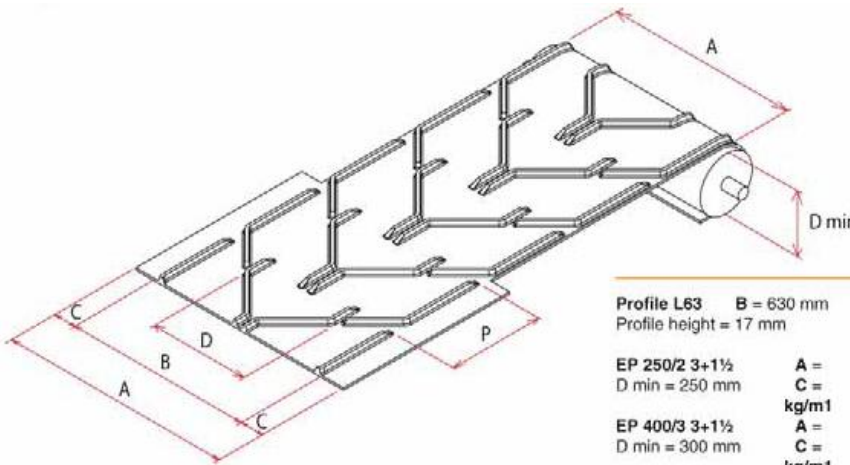
EP 250/2 3+1½	A =	500	600	650
D min = 250 mm	C =	30	80	105
	kg/m1	4,8	5,6	5,8
EP 400/3 3+1½	A =	500	600	650
D min = 300 mm	C =	30	80	105
	kg/m1	5,6	6,5	6,9
EP 630/4 4+2	A =	-	-	650
D min = 500 mm	C =	-	-	105
	kg/m1	-	-	8,9
EP 400/3 2+0	A =	700	-	-
D min = 250 mm	C =	130	-	-
	kg/m1	6,4	-	-



Profile L55

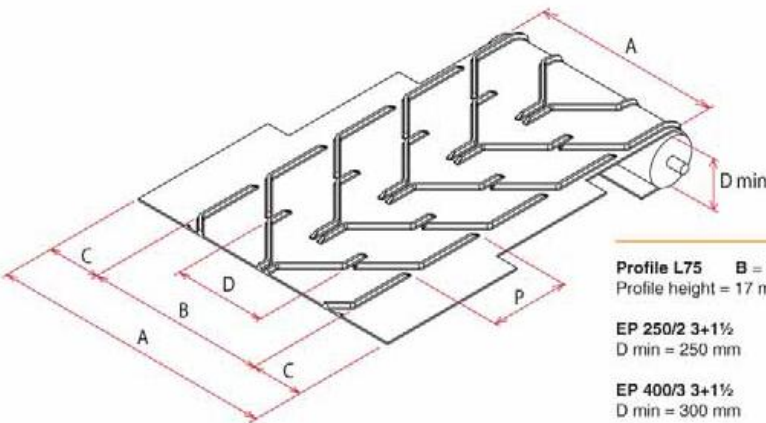
Profile L55 B = 550 mm D = 340 mm P = 330 mm
Profile height = 17 mm

EP 250/2 3+1½	A =	600	650	800
D min = 250 mm	C =	25	50	125
	kg/m1	5,9	6,2	7,1
EP 400/3 3+1½	A =	600	650	800
D min = 300 mm	C =	25	50	125
	kg/m1	6,9	7,1	8,3



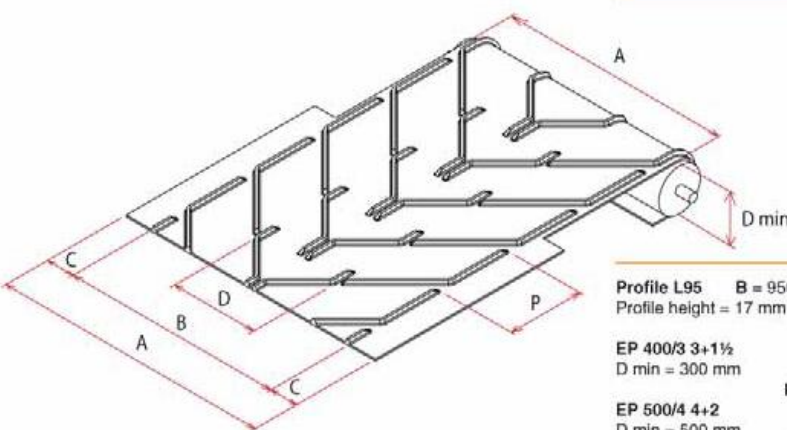
Profile L63

Profile L63	B = 630 mm	D = 340 mm	P = 330 mm
Profile height = 17 mm			
EP 250/2 3+1½	A =	650	800
D min = 250 mm	C =	10	85
	kg/m1	6,2	7,3
EP 400/3 3+1½	A =	650	800
D min = 300 mm	C =	10	85
	kg/m1	7,1	8,5



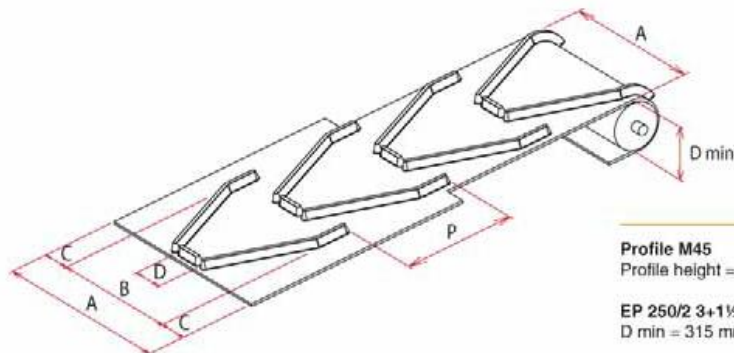
Profile L75

Profile L75	B = 750 mm	D = 380 mm	P = 330 mm
Profile height = 17 mm			
EP 250/2 3+1½	A =	800	-
D min = 250 mm	C =	25	-
	kg/m1	7,2	-
EP 400/3 3+1½	A =	800	1.000
D min = 300 mm	C =	25	125
	kg/m1	8,3	10,3
EP 400/3 4+2	A =	-	1.000
D min = 315 mm	C =	-	125
	kg/m1	-	12



Profile L95

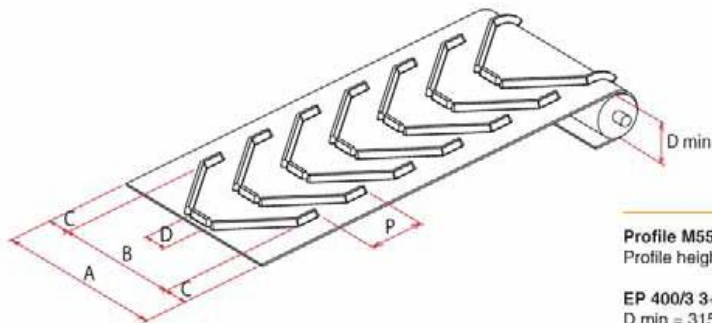
Profile L95	B = 950 mm	D = 380 mm	P = 330 mm
Profile height = 17 mm			
EP 400/3 3+1½	A =	1.000	1.200
D min = 300 mm	C =	25	125
	kg/m1	10,9	12,5
EP 500/4 4+2	A =	-	1.200
D min = 500 mm	C =	-	125
	kg/m1	-	17,6



Profile M45

Profile M45 B = 450 mm D = 100 mm P = 335 mm
Profile height = 25 mm

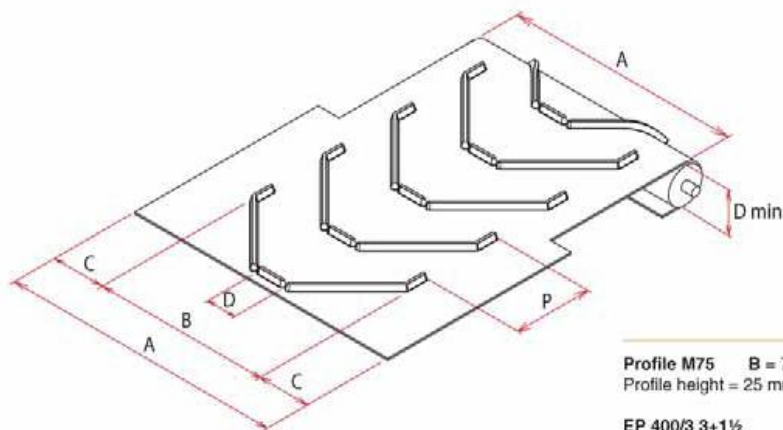
EP 250/2 3+1½	A =	500	650
D min = 315 mm	C =	25	100
	kg/m1	5,9	7,1
EP 400/3 3+1½	A =	-	650
D min = 315 mm	C =	-	100
	kg/m1	-	7,8



Profile M55

Profile M55 B = 550 mm D = 112 mm P = 200 mm
Profile height = 25 mm

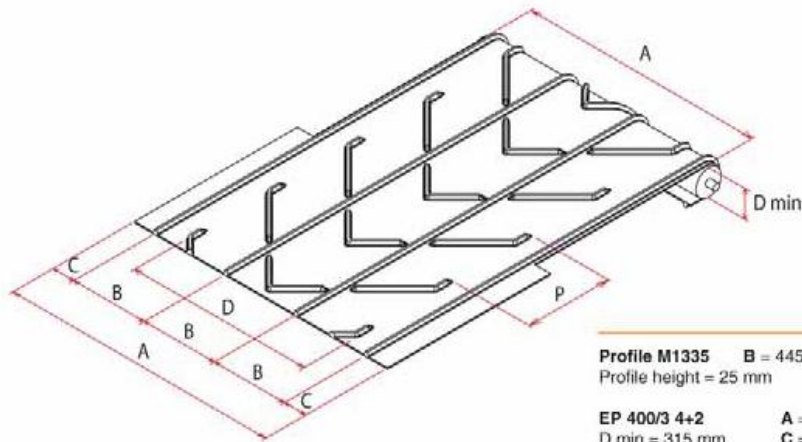
EP 400/3 3+1½	A =	800
D min = 315 mm	C =	125
	kg/m1	9,2



Profile M75

Profile M75 B = 750 mm D = 127 mm P = 334 mm
Profile height = 25 mm

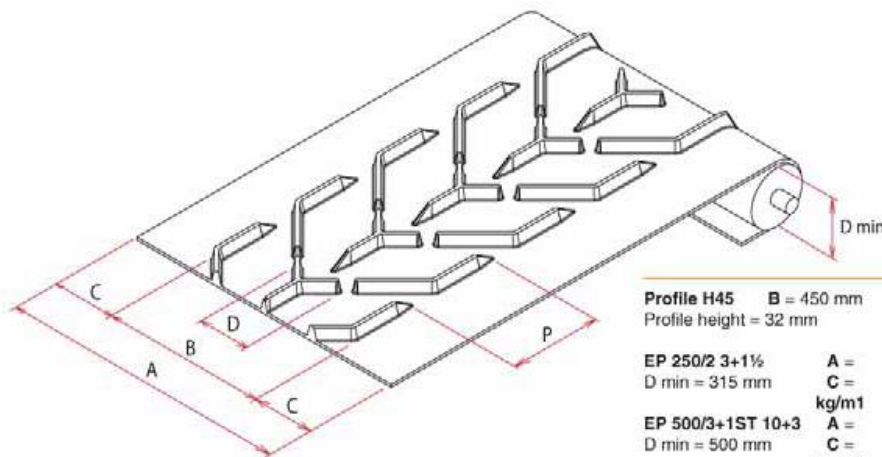
EP 400/3 3+1½	A =	1.000	1.200
D min = 315 mm	C =	125	225
	kg/m1	11	12,9



Profile M1335

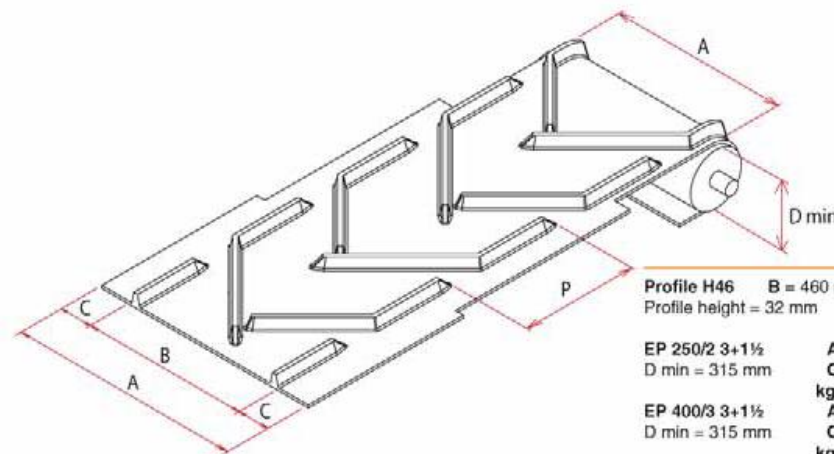
Profile M1335 **B** = 445 mm **D** = 1077 mm **P** = 480 mm
 Profile height = 25 mm

EP 400/3 4+2	A =	1.400
D min = 315 mm	C =	32,5
	kg/m1	19,3
EP 400/3 4+2 MOR	A =	1.400
D min = 315 mm	C =	32,5
	kg/m1	19,5
XE 400/3 4+2	A =	1.400
D min = 315 mm	C =	32,5
	kg/m1	20,3



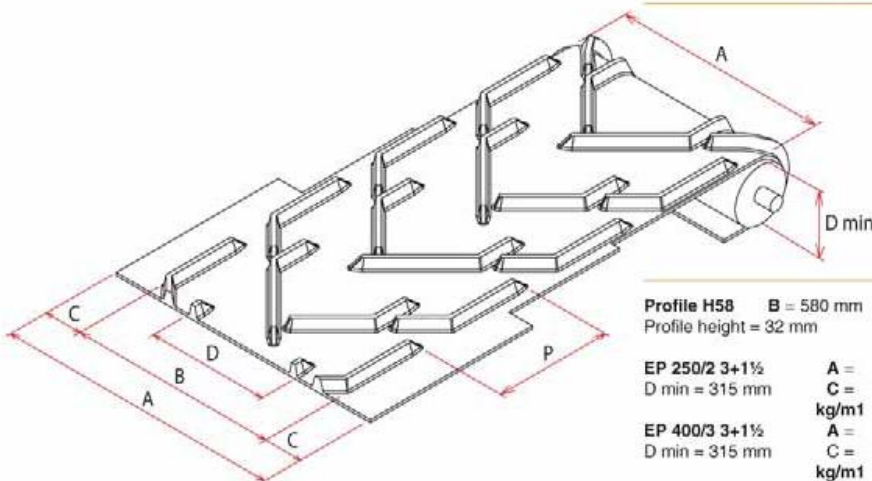
Profile H45

Profile H45	B = 450 mm	D = 140 mm	P = 225 mm	
Profile height = 32 mm				
EP 250/2 3+1½	A =	500	650	-
D min = 315 mm	C =	25	100	-
	kg/m1	6,5	7,8	-
EP 500/3+1ST 10+3	A =	-	-	800
D min = 500 mm	C =	-	-	175
	kg/m1	-	-	19,9



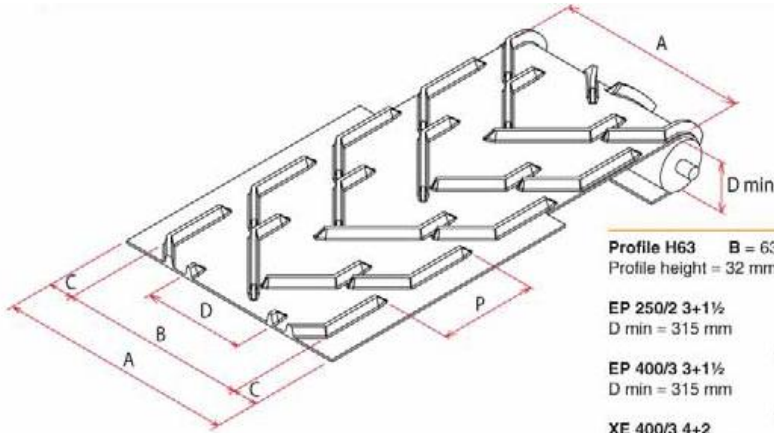
Profile H46

Profile H46	B = 460 mm	P = 330 mm		
Profile height = 32 mm				
EP 250/2 3+1½	A =	500	600	650
D min = 315 mm	C =	20	70	95
	kg/m1	5,9	6,8	6,9
EP 400/3 3+1½	A =	500	600	650
D min = 315 mm	C =	20	70	95
	kg/m1	6,8	7,4	7,9
XE 400/3 4+2	A =	-	-	650
D min = 400 mm	C =	-	-	95
	kg/m1	-	-	12,8



Profile H58

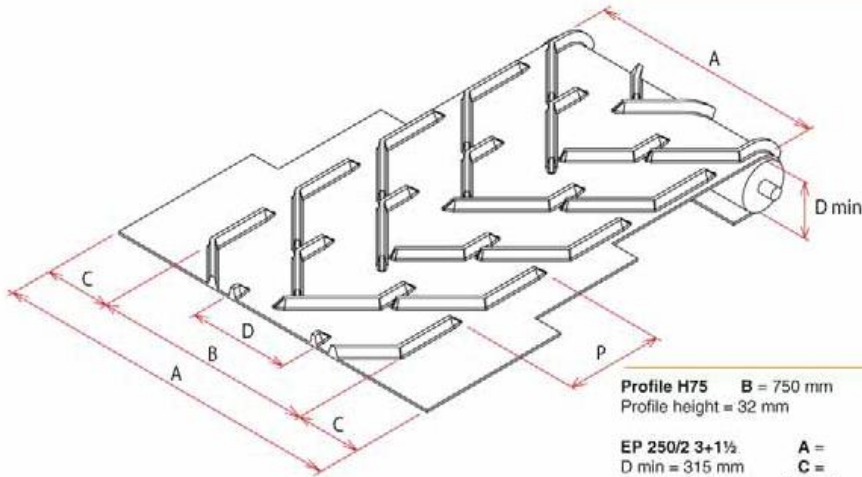
Profile H58	B = 580 mm	D = 340 mm	P = 330 mm	
Profile height = 32 mm				
EP 250/2 3+1½	A =	-	650	-
D min = 315 mm	C =	-	35	-
	kg/m1	-	7,6	-
EP 400/3 3+1½	A =	600	650	800
D min = 315 mm	C =	10	35	110
	kg/m1	8,1	8,5	9,9



Profile H63

Profile H63 B = 630 mm D = 340 mm P = 330 mm
Profile height = 32 mm

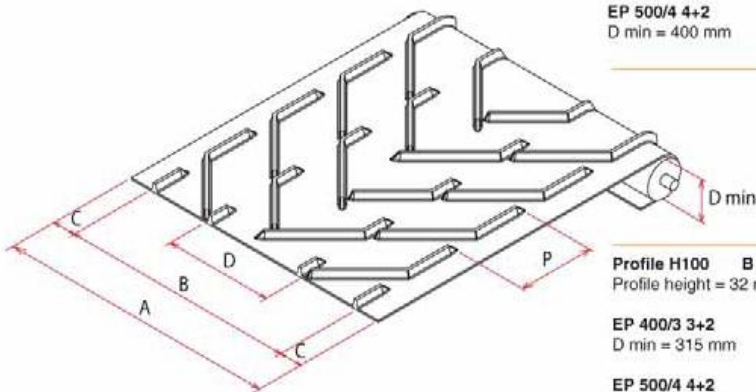
EP 250/2 3+1½	A =	650	800
D min = 315 mm	C =	10	85
	kg/m1	8,1	8,7
EP 400/3 3+1½	A =	650	800
D min = 315 mm	C =	10	85
	kg/m1	8,6	9,9
XE 400/3 4+2	A =	-	800
D min = 400 mm	C =	-	85
	kg/m1	-	14



Profile H75

Profile H75 B = 750 mm D = 340 mm P = 330 mm
Profile height = 32 mm

EP 250/2 3+1½	A =	800	-	-
D min = 315 mm	C =	25	-	-
	kg/m1	9,3	-	-
EP 400/3 3+1½	A =	-	1.000	1.200
D min = 315 mm	C =	-	125	225
	kg/m1	-	12,1	14,5
EP 500/4 4+2	A =	-	1.000	1.200
D min = 400 mm	C =	-	125	225
	kg/m1	-	16,93	19,7

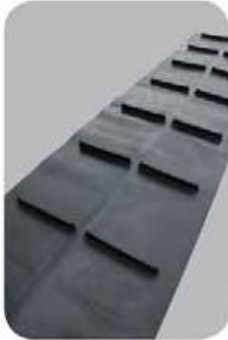


Profile H100

Profile H100 B = 1.000 mm D = 460 mm P = 330 mm
Profile height = 32 mm

EP 400/3 3+2	A =	1.200
D min = 315 mm	C =	100
	kg/m1	15,4
EP 500/4 4+2	A =	1.200
D min = 400 mm	C =	100
	kg/m1	19,5

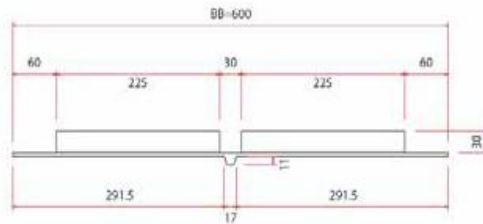
SB-48



Rubber conveyor belts for various silage applications:

- Stationary silage/mixing installations
- Silage/mixer trucks
- Etc.

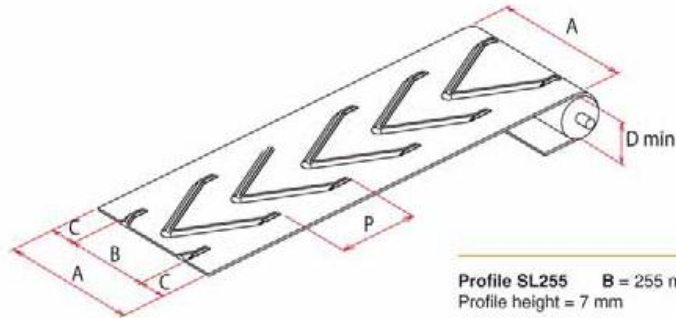
	kg/m1	D min (mm)
600/EP 250/2 1+1 Silage	4,6	150



SL255



Rubber conveyor belts for, e.g.: salt sprinkling installations.



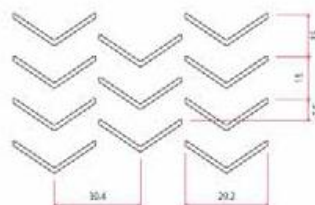
Profile SL255	B = 255 mm	P = 192 mm
Profile height = 7 mm		
EP 250/2 2+0	A = 430	
D min = 150 mm	C = 87,5	
	kg/m1	3,4

MULTI-V



Rubber conveyor belts for raising various products:

- Garden soil
- Compost
- Woodchips
- Etc...



	kg/m2	D min (mm)
1800/EP 250/2 3+1½	8,8	250
1800/EP 400/3 3+1½	10,1	315
1800/EP 500/3 2+0	7,7	400

Other belt constructions on request

ROUGH-TOP

Rubber conveyor belts with grip profile for raising:

- Boxes/packages
- Bags
- Crates
- Etc.

The lightweight/flexible profile and the belt constructions allow small drum diameters.

	kg/m ²	D min (mm)
1800/EP 250/2 RT+0 Black	6,6	100
1800/EP 250/2 RT+0 Beige	6,6	100
1800/EP 400/3 RT+0 Black	7,9	125
1800/EP 400/3 RT+0 Beige	7,9	125

Other belt constructions on request.
Also available with a rubber undercoat.

Rough-Top (RT)



Also available with the following profiles:

Diamond



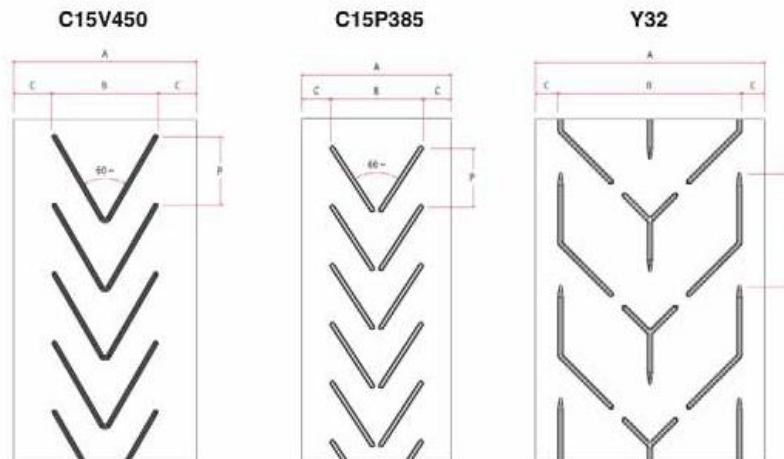
Mini Rough-Top



Fine Grip (FG)



OTHER PROFILES



	Profile height	A	B	C	P
Profile C15V450	15 mm	600 ~ 800 mm	450 mm	- mm	300 mm
Profile C15P385	15 mm	500 ~ 800 mm	400 mm	- mm	250 mm
Y32P450	32 mm	500 ~ 800 mm	450 mm	- mm	255 mm
Y32P600	32 mm	800 ~ 1.000 mm	600 mm	- mm	360 mm
Y32P800	32 mm	1.000 ~ 1.200 mm	800 mm	- mm	490 mm