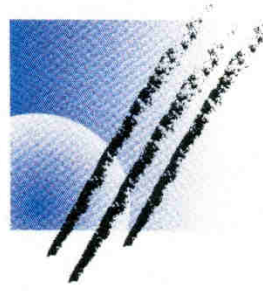


**pflug.**

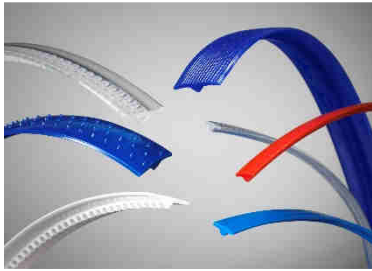


*Driving gear and conveyor  
technology  
Profiled belts  
Continuous round belts  
turned and plaited*

# **PU profile belts and special profiles**



# Product overview 2017



## PU-V-guide belts compliant to EU/FDA

From 250 mm on, all profiles could be delivered shape-welded ex-factory.  
 From 350mm endless structured available.  
 Embossing structure for each profile by request.  
 The profiles 20x5 mm and 25x7 mm are also notched available.

Type	9,5 x 3,8 mm	10 x 4 mm	25 x 5 mm	25 x 7 mm
374 70 Sh.A sapphire, EU/FDA	X	X	X	X
360 75 Sh.A red, EU/FDA	X	X	X	X
354 75 Sh.A sky blue, EU/FDA	X	X	X	X
367 80 Sh.A transparent, EU/FDA	X	X	X	X
364 85 Sh.A ultramarine blue, EU/FDA	X	X	X	X
361 90 Sh.A white, EU/FDA	X	X	X	X
Package size	50 m	50 m	30 m	30 m
Weight per 100 m	2,5 kg	2,3 kg	6,6 kg	8,2 kg



## PU-V-belts with vaulted top compliant to EU/FDA

All types are available notched and with shaped top structures.

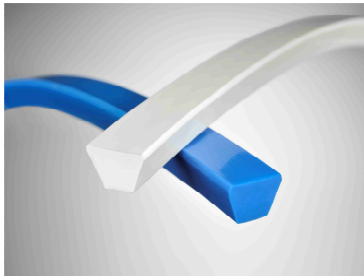
Type	8 x 6,5 mm	10 x 8 mm	13 x 11 mm	17 x 14 mm
394 75 Sh.A sky blue, EU/FDA	X	X	X	X
384 85 Sh.A ultramarine blue, EU/FDA	X	X	X	X
381 90 Sh.A white, EU/FDA	X	X	X	X
391 90 Sh.A white, EU/FDA + aramid reinforced	-	X	X	X
Package size	50 m	50 m	50 m	50 m
Weight per 100 m	4,8 kg	7,1 kg	14,1 kg	20,0 kg



## PU Poly-V belts

From 250 mm on, all profiles are delivered shape-welded ex-factory.  
 From 350mm endless structured available.

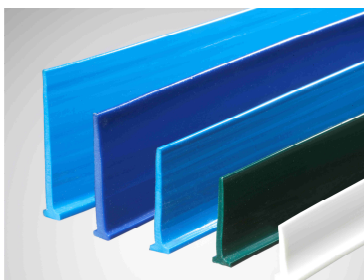
Type	3 PJ	4 PJ
324 70 Sh.A sapphire EU/FDA + aramid reinforced	X	X
330 75 Sh.A red	X	X
332 85 Sh.A black, antistatic + aramid reinforced	X	X
334 90 Sh.A blue, EU/FDA	X	X
Package size	100 m	100 m
Weight per 100 m	2,1 kg	2,5 kg



## V-belts with cover plates compliant to EU/FDA

All types are available notched and with shaped top structures.

Typ	13 x 10 mm
353 85 Sh.A ultramarine blue, EU/FDA	X
371 90 Sh.A white, EU/FDA	X
351 90 Sh.A white, EU/FDA + aramid reinforced	X
Package size	50 m
Weight per 100 m	11,4 kg



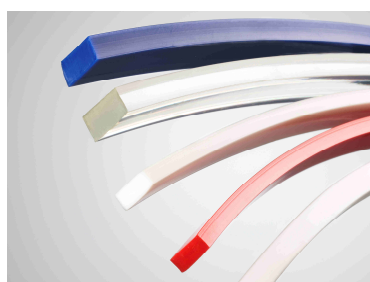
## PU cleats compliant to EU/FDA

T-cleats as carrier on conveyor belts and timing belts.

Foot width: T20 = 8 mm / T30-T50 = 9 mm / T60 = 11 mm

Further hardness and colours on request.

Typ	T20	T30	T40	T50	T60
435 85 Sh.A ultramarine blue, EU/FDA	X	X	X	X	X
431 90 Sh.A white, EU/FDA	X	X	X	X	X
438 90 Sh.A blue green, EU/FDA	X	X	X	X	X
433 90 Sh.A sky blue, EU/FDA	X	X	X	X	X
434 90 Sh.A ultramarine blue, EU/FDA	X	X	X	X	X
Package size bars of 3 m	40 pcs. / 120	30 pcs. / 90 m	20 pcs. / 60 m	20 pcs. / 60 m	20 pcs. / 60 m
Weight per 100 m	6,9 kg	9,0 kg	13,2 kg	20,6 kg	26,9 kg



## PU square and cam profiles

As a carrier or the guide profiles in the hardening area of 45 Sh.a - 90 Sh.A.

Due to the variety of our raw materials and tools we can unfortunately not all types list individually. Other dimensions and versions on request.

All profiles can also be supplied with polished surfaces.

	8x3,5 mm	4x4 mm	6x4 mm	5x5 mm	8x8 mm	9x9 mm	10x4,4 mm
Package size	250 m	250 m	200 m	200 m	100 m	100 m	200 m
Weight per 100 m	3,4 kg	1,9 kg	2,9 kg	3,0 kg	7,7 kg	9,7 kg	5,3 kg

	10x10 mm	12x12 mm	13x5 mm	13,75x5,75 mm	15x8 mm
Package size	50 m	50 m	100 m	100 m	50 m
Weight per 100 m	12,0 kg	17,3 kg	7,8 kg	9,5 kg	14,4 kg

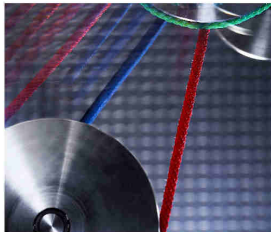
In the selection of the right process for your use of the most suitable profile we will be happy to advise you and help you in your drive or transport interpretation by technical calculations and our decades of experience.

Other versions such as parallel belt, Double V-belt and machined profiles on request.

All of our FDA types are compliant with EU directive 10/2011.

Of course, we can also provide you with all types continuous pre-assembled. Technical data on request.

**Company profile**



**Testing Service**



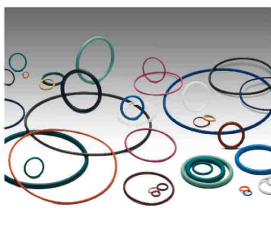
**Welded timing belts  
in short lengths**



**Round belts for  
heat-setting machines**



**Endless injected round belts**



**Endless turned round belts**



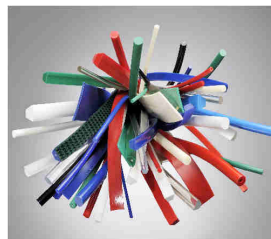
**Endless plaited round belts**



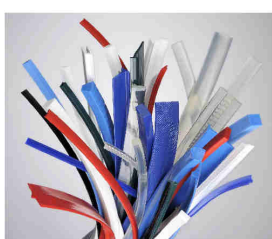
**Hooked belts**



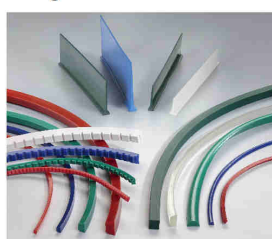
**PU round- and profile belts**



**PU profile belts and  
special profiles**

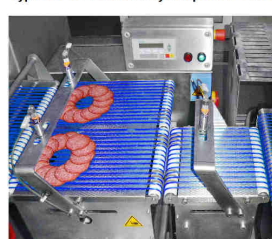


**PU tracking guides, cleats  
and guides**

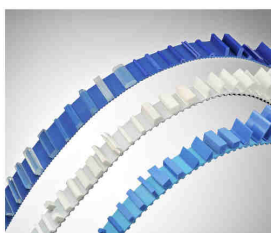


**Food line**

Types for the food industry compliant to EU/FDA



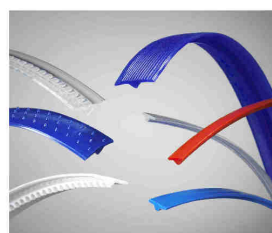
**PU cleats and block profiles**



**PU Poly-V belts**



**PU-V-guide belts  
compliant to EU/FDA**



**PU coatings**

