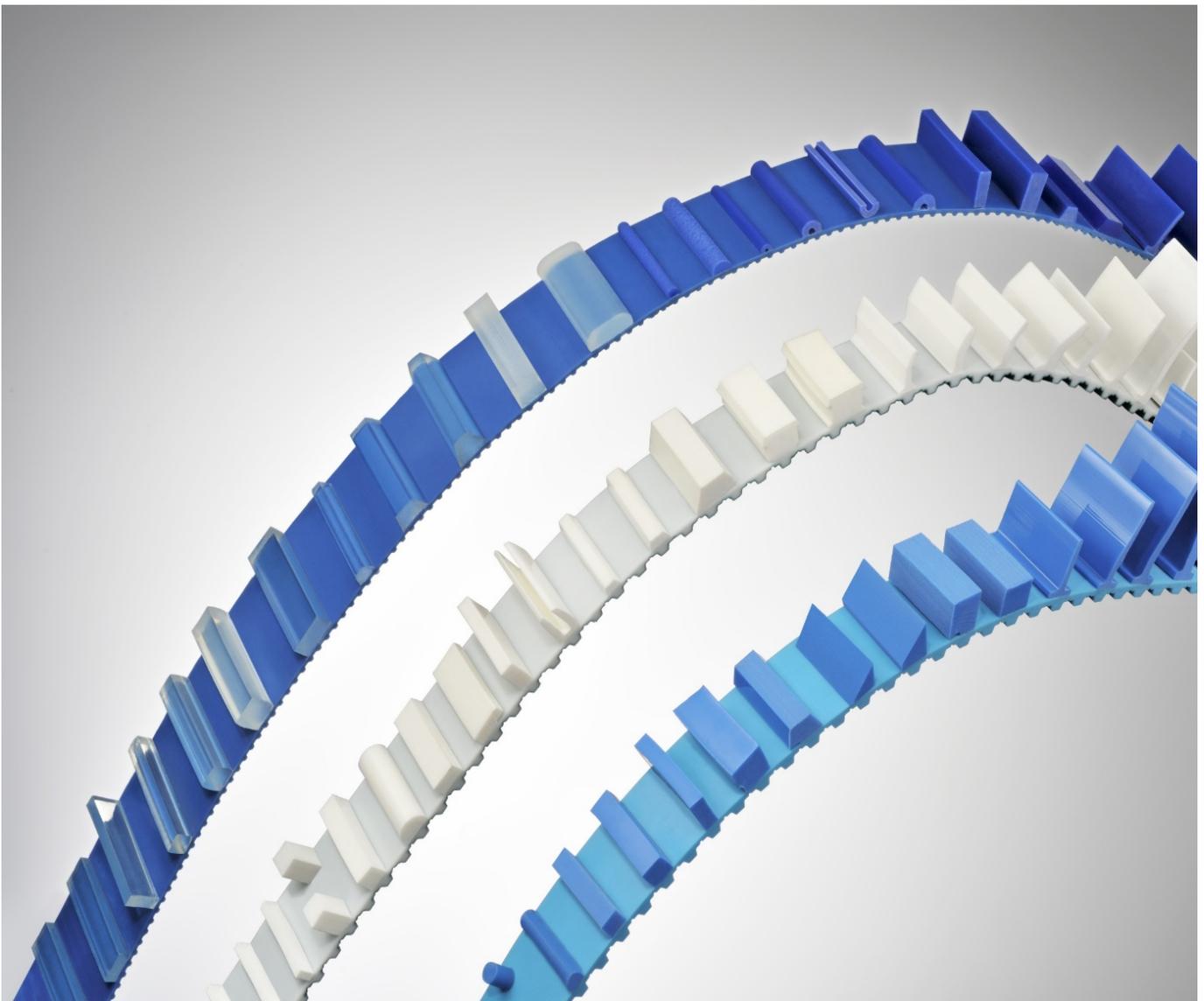


**pflug.**



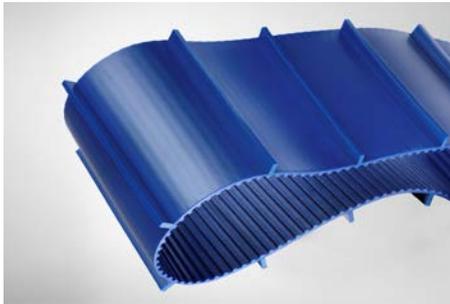
*Driving gear and conveyor  
technology  
Profiled belts  
Continuous round belts  
turned and plaited*

## **PU block and cam profiles**



# PU block and cam profiles

As driver or guide profiles for PU toothed belts and conveyor belts.



PU toothed belts with block profiles



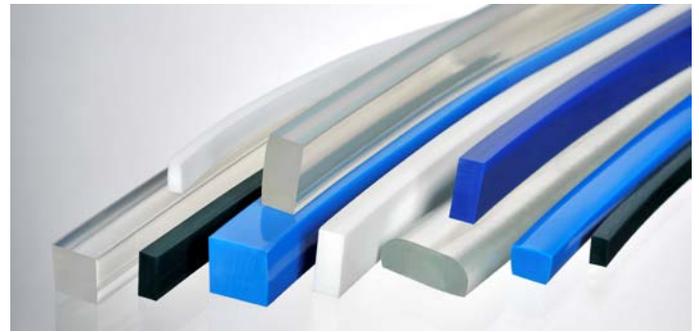
Conveyor belt with T-bars



Customised application

## Square and rectangular profiles

As standard or blank profiles for further processing in many different sizes, hardnesses and colours. Up to cross-sections of 200 mm<sup>2</sup>



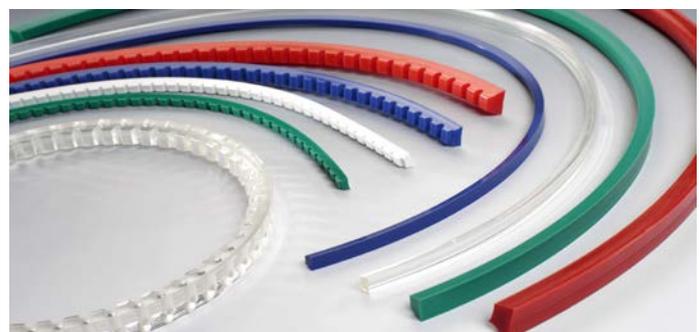
## Ground block profiles

Where precision is required, we grind square and rectangular profiles to the required sizes to an accuracy of 0.1 mm.

## V-ledges and V-ledge profiles

Profiles 6x4 to 17x11 mm.

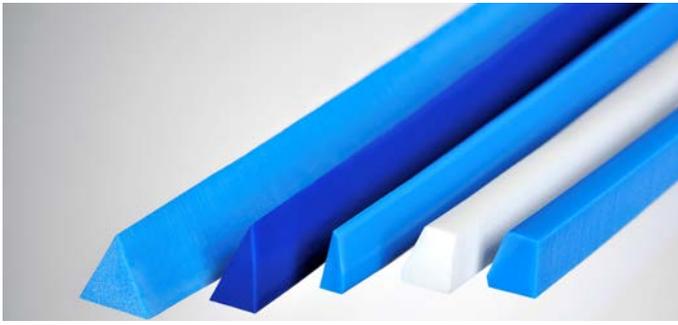
As guide profile also grooved, available for smaller deflections.



## T-studs

The standard drive profiles for conveyor belts from T20 to T60.

Standard length: 3 m bars



## Cut and finish ground corner profiles

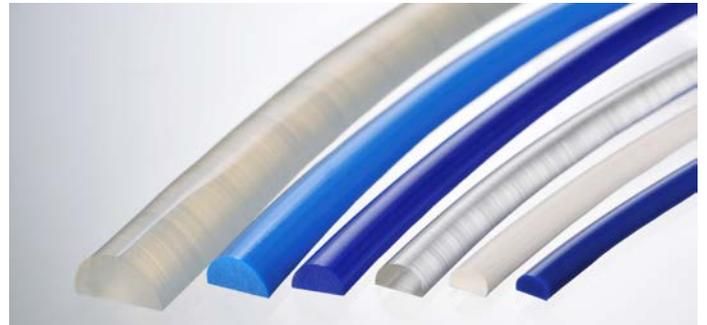
As individual drivers for many transport tasks.

Directly extruded or cut and finish ground from V- or block profiles.

## Half-round profiles

As guides, drives or edge limiters, wherever edges are in the way or might damage the delicate goods being transported. Also ideal for transport tasks where only a very small linear contact surface is required.

Available up to R=7.5 mm.



## U- and hollow profiles

For insertion tasks where the goods being conveyed are directly inserted or where placed in corresponding recesses in the drivers.

If sufficiently large, hollow profiles cut in half can be welded onto two teeth of a toothed belt without the minimum disk diameter being significantly increased.

## Milled profiles

From block profiles, we can mill customised profiles such as the click or driver profiles here as per the drawing.



## Miniature ledges and bars

For the thinnest belts and smallest deflections.

Wherever secure transport of small parts is important, without unnecessarily increasing the overall space required.

V-ledges from 4x2 mm and bars up to 20 mm.

We manufacture these profiles from 45 to 90 Sh. A, and FDA/EU compliant from 60 to 90 Sh. A.

In the colours: white, transparent, sky blue, sapphire blue, ultramarine blue, green, petrol, red and black

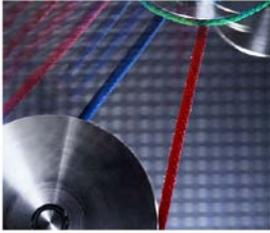
The advantage of the profiles is that they can be cut from a roll or bar to any length and do not have to be injected individually. Straight square or rectangular profiles can be produced in many different sizes using the same tool, without requiring new tools or tool changes.

In choosing the raw material, we attach great importance to excellent welding and bonding properties of the profiles.

All our FDA/EU-compatible types are highly resistant to hydrolysis, cold and microbes and thus ideal for use in wet environments.

With our own tool shop, we can always create new profiles at short notice and at a competitive price.

**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**

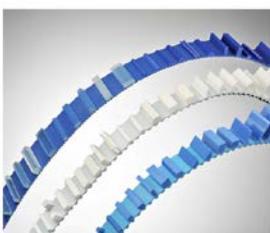


**Food line**

Types for the food industry compliant to EU/FDA



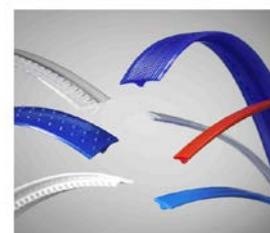
**PU cleats and block profiles**



**PU Poly-V belts**



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



**PU coatings**

