

# PU 29T5-780 + SIC-S040 White x03.2

Article code: EBTY000001

## General information

<b>Product group</b>	Engineered belts, Tyre
<b>Industry segment</b>	Tyre; Chemicals, rubber & plastics; General industry
<b>Main product feature</b>	Positive drive, High friction, Oil & grease resistant

## Belt specifics

<b>AB Drawing number</b>	Pirelli 17-05246-2
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## Belt construction

<b>Base belt or substrate</b>	<b>type</b>	Timing belt	
	<b>pitch type</b>	T5	
	<b>tensionmember</b>	steel	
<b>Belt cover</b>	<b>material</b>	silicone rubber	
	<b>hardness</b>	40A	Shore
	<b>color</b>	white	

## Characteristics

<b>Foodgrade (FG)</b>	<b>cover material</b>	no	
<b>Antistatic (AS)</b>	<b>basebelt</b>	no	
<b>Oil &amp; fat resistant</b>		yes	good

## Technical data

<b>Belt</b>	<b>thickness</b>		3.2 mm	0.13 in.
	<b>number of teeth</b>		10	
	<b>length</b>		780 mm	30.71 in.
	<b>width</b>		29 mm	1.14 in.
<b>Coefficient of friction</b>	<b>tooth side to steel</b>	dynamic	0,5	
<b>Operating temperature</b>	<b>continuous</b>	from / to	-30 / 80 °C	-22 / 176 °F
<b>Minimum pulley diameter</b>	<b>flexing</b>		15 mm	0.59 in.
	<b>backflexing</b>		not advised	



## Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.