**Technical datasheet** 

## PVS030 Blue P6

Article code: ACCO000363



General information				
Productgroup	Engineered belts, cover			
Industry segment	Paper & print: Hygiene products; Container & packaging; General industry			
Main product feature	Dusty environment, High grip, Wear resistant			

Cover type		
Material	PVC	
Top finish	profiled	
Profile	P6 Grip face profile	
Color	blue	
Characteristics		
Food Grade (FG)	no	
Antistatic (AS)	no	
Wear resistance	good	

Technical data								
Hardness			30A	Shore				
Density			780	kg/m³	48.69	lbs/ft³		
Coefficient of friction	product side against steel	dynamic	n.a.					
		static	0,9					
Operating temperature	continuous	from / to	-15 / 90	°C	5 / 194	°F		
Thickness			4	mm	0.16	in.		
Maximum available width			1500	mm	59.06	in.		
Maximum available length			50000	mm	1968.5	in.		
Pulley factor *			15					

## Fabrication

A belt cover material is applied to the substrate either by gluing, welding or vulcanizing. Depending of the method of applying the belt could be suitable for one running direction only. If this is the case, it will be indicated on the belt.

Contact Ammeraal Beltech to inquire what the fabrication options are for this specific cover type: gluing, welding, vulcanizing, grinding, perforations, milling and slotting.

## **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.

\* With the pulley factor of a specific cover material one can calculate the advised minimum pulley diameter.

Advised minimum pulley diameter = pulley factor × thickness (mm). For example of the pulley factor of a specific cover material = 20,

the thickness of that cover = 4 mm: In this case the advised minimum pulley diameter =  $20 \times 4 = 80$  mm.

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