## **PVS035 Blue 02.0**

Article code: ACCO000368



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

Cover type		
Material	PVC	
Top finish	smooth or ground	
Color	blue	
Brand name	PVC FOIL	
Characteristics		
Food Grade (FG)	no	
Antistatic (AS)	no	
Wear resistance	nood	

Technical data						
Hardness			35A	Shore		
Density			1390	kg/m³	86.77	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			2	mm	0.08	in.
Maximum available width			1500	mm	59.06	in.
Maximum available length			100000	mm	3937.01	in.
Pulley factor *			20			

## 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.