Technical datasheet

PVS030 Blue P7



Article code: ACCO000365						
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					
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Cover type						AN RECEPT
Material	PVC					
Top finish	profiled					
Profile	P7 Mini grip profile				****	
Color	blue			AN TANKA AND A	San manufa	
Brand name	Flexam				and a second	
Characteristics						
Food Grade (FG)	no					
Antistatic (AS)	no					
Wear resistance	good					
Technical data						
Hardness			30A	Shore		
Density			800	kg/m³		lbs/ft³
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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