

PVC 200 COS x FS black

Article code: SBAS040208

General information

Product group	Synthetic Belts
Indication of use	Flat, Rollers, Troughed, Slider bed

Belt construction

Number of plies		1
Top side	material	PVC, PVC
	finish	smooth, glossy
	color	black
Bottom side	material	PVC, PVC
	finish	impregnated fabric
	color	black

Characteristics

Food Grade (FG)	no
Antistatic (AS)	no
High conductive (HC)	no
Flame-retardant (FR)	no
ATEX approval	no

Technical data

Thickness	AB method KV.002	total	5.2 mm	0.2 in.
Weight	AB method KV.004		0 kg/m ²	0 lbs/ft ²
Minimum pulley diameter	flexing		100 mm	3.94 in.
	backflexing		120 mm	4.72 in.
Manufacturing width	standard		1828.8 mm	72 in.
	maximum		1828.8 mm	72 in.

Fabrication

Hot splicing is always preferable. Glueing can only be done when the belt is exposed to normal temperature and the humidity is not excessive. For the working method, consult the splice information and the equipment literature. Apply the recommended splice as indicated in the separate information.

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. We recommend to keep the belt tension to a practical working minimum to maximize the service life of the belt and machine parts. Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt. Store belts in a cool and dry place and if possible in their original packaging. For details consult 'Storage and handling instructions' or contact our specialist.

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