

Flexam EM 12/2 0+R24 dark green

Article code: SBMD000210

General information

Product group Synthetic Belts

Belt construction

Number of plies		2
Top side	material	PVCCON, PVCCON
	finish	profile, R24 Longitudinal rib
	color	dark green
Bottom side	material	polyester
	finish	fabrik
	color	dark green

Characteristics

Food Grade (FG)	no
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Technical data

Force at 1% elongation (static)	ISO 21181		12 N/mm	68.52 lbs/in.
Operating temperature	continuous	from / to	-10 / 70 °C	14 / 158 °F
	short	from / to	-10 / 70 °C	14 / 158 °F

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.