

Flexam EM 10/2 01+01 orange CR

Article code: SBRP0623P2

General information

Product group	Synthetic Belts
Industry segment	General industry: Roll-up doors & dock shelters
Main product feature	Cold resistant

Belt construction

Tension layer		polyester, stable
Number of plies		2
Top side	material	Flexam, PVC
	finish	impregnated fabric
	color	orange
Bottom side	material	Flexam, PVC
	finish	impregnated fabric
	color	orange

Characteristics

Food Grade (FG)	no
Antistatic (AS)	no
High conductive (HC)	no
ATEX approval	no

Technical data

Force at 1% elongation (static)	ISO 21181		10 N/mm	57.1 lbs/in.
Thickness	AB method KV.002	total	2.00 mm	0.08 in.
Operating temperature	continuous	from / to	-25 / 80 °C	-13 / 176 °F
	short	from / to	-30 / 90 °C	-22 / 194 °F
Manufacturing width	standard		3260 mm	128.35 in.
	maximum		3260 mm	128.35 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.