**Technical datasheet** 

## Fabric EM 12/3 00+0 (SBR) black AS

Article code: LWFA560074



General information	
Product group	Light Weight Rubber
Industry segment	Logistics: Distribution & warehousing; Airports; Container & packaging
Main product feature	Antistatic
Indication of use	Slider bed, Rollers, Flat

Belt construction		
Number of plies		3
Top side	material	fabric, polyester
	finish	impregnated
	color	black
Bottom side	material	fabric, polyester
	finish	impregnated
	color	black

Characteristics		
Antistatic (AS)	yes	

Technical data						
Force at 1% elongation	ISO 21181		12	N/mm	68.52	lbs/in.
Thickness	AB method KV.002	belt	4	mm	0.16	in.
		top cover	0	mm	0	in.
Weight	AB method KV.004		4.9	kg/m²	1	lbs/ft²
Operating temperature	continuous	from / to	-40 / 121	°C	-40 / 249.8	°F
	short	from / to	-40 / 121	°C	-40 / 249.8	°F
Manufacturing width	standard		1829	mm	72.01	in.
	maximum		1829	mm	72.01	in.

## Fabrication

Vulcanizing is always preferable. Cold splicing 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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