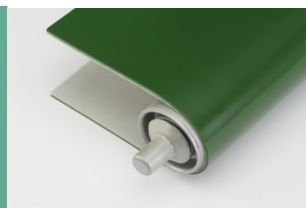




DATASHEET

2R 15-0 F80 green
PVC 22-15 AG



PRODUCT CONSTRUCTION

Number of fabrics	2	
Fabric toplayer	R, Polyester monofilament, with lateral stability	
Fabric bottomlayer	R, Polyester monofilament, with lateral stability	
Thickness cover	1.5 mm	0.059 inch
Material topside	Derflex (PVC)	
Hardness toplayer	80 shore A	
Color	green	
Profile topside	smooth	
Thickness bottomside	0.0 mm	0.000 inch
Material bottomside	Fabric	
Profile bottomside	smooth	

TECHNICAL DATA

Coefficient of friction bottomside on steel	0.18	
Thickness	3.2 mm	0.130 inch
Weight	3.9 kg/m ²	0.79 lb/ft ²
Maximum strain	2.3 %	
Maximum tension	20 N/mm	114.2 lbf/in.
Tensile force for 1% strain	10 N/mm	57.1 lbf/in.
Recommended tension: strain	0,4-0,7 %	
Recommended tension	4-6 N/mm	22-34 lbf/in.

PULLEY

Minimum pulley diameter normal flexing	40 mm	1.57 inch
Minimum pulley diameter back flexing	70 mm	2.76 inch
Carrying rollers	Yes	
Slider bed	Yes	
Troughed installation	No	

INTERNATIONAL STANDARDS

FDA food contact	No
USDA conformance	No
EU food contact	No

PROPERTIES

Chemical resistance topcover	http://www.derco.com/documenten/chemicalresistance-chart.pdf	
Oil and grease resistant	Limited	
Minimum temperature article	-15 °C	5 °F
Maximum temperature article	90 °C	194 °F
Antistatic cover	Yes	
Antistatic fabric	No	
Flame retardent	No	
Lateral stabil	Yes	

Disclaimer

The technical data is considered to be indicative for applications under normal conditions. This information is subjected to changes due to continuous developments. Further details may be obtained from our experts who will be pleased to assist you. Datasheets are regularly regenerated, please check for the most up to data datasheets.

Datasheet generation date: 2014-May-26