

Type 22-11 green

# **Belt Construction**

Fabric	
Number of fabrics	2
Fabric top layer	Polyester monofilament, with lateral
	stability
	R
Fabric inner layer	-
	-
Fabric bottom side	Polyester monofilament, with lateral
	stability
	R

Cover			Bottomside	Bottomside			
Thickness cover	0,7 mm	0,028 inch	Thickness bottom side	0,6 mm	0,024 inch		
Material top side		PVC	Material bottom side		PVC		
Profile top side		-	Profile bottom side	Big Diamono	Big Diamond (3 mm)		
Hardness top layer ( (° ShoreA)		80					

# **Technical data**

Coefficient of friction (steel) 0,35		0,35	Tension force for 1% elongation	57,1 lbf/inch		
Т	hickness	3,15 mm 0,124 inch		Maximum tension	20 N/mm	114,2 lbf/inch
V	Veight	3,3 kg/m²	0,68 lb/ft <sup>2</sup>	Maximum strain		2,3 %
R	ecommended tension	4-6 N/mm	22-34 lbf/inch			
R	ecommended tension: strain		0,4-0,7 %			

#### Rol

Carrying rollers	Yes	Minimum pulley diameter flection	50 mm	1,97 inch
Slider bed	Limited	Minimum pulley diameter contraflect	80 mm	3,15 inch
Throughed installation	No			

# **International standards**

FDA conformance	No	EU conformance	No
USDA conformance	No	ATEX conformance	No

# **Properties**

Oil and grease resistant	Limited	۳Û			
Antistatic cover	Yes	іх- Х- Х-	Maximum	90 °C	194 °F
Antistatic fabric	No	х- х- х-			
Flame retardant	No	ж. Х- Х-			
Lateral stable	Yes	и. t	Minimum	-15 °C	5 °F
Color	green				

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