

Belt Construction

Fabric	
Number of fabrics	3
Fabric top layer	Polyester / cotton
	ECS
Fabric inner layer	Polyester / cotton
	ECS
Fabric bottom side	Polyester / cotton
	ECS

Type 33-07 white

Cover			Bottomside	Bottomside			
Thickness cover	0 mm	0 mm 0 inch Thickness bottom side 0 mm		0 mm	0 inch		
Material top side		Fabric	Material bottom side		Fabric		
Profile top side		-	Profile bottom side	-			
Hardness top layer ((° ShoreA)		0					

Technical data

Coefficient of friction (steel)		0,18	Tension force for 1% elongation	7 N/mm	40 lbf/inch
Thickness	3,15 mm	0,124 inch	Maximum tension	21 N/mm	119,9 lbf/inch
Weight	3,3 kg/m ²	0,68 lb/ft ²	Maximum strain		2,5 %
Recommended tension	3-5 N/mm	17-28 lbf/inch			
Recommended tension: strain		0,4-0,7 %			

Rol

Carrying rollers	Yes	Minimum pulley diameter flection	60 mm	2,36 inch
Slider bed	Yes	Minimum pulley diameter contraflect	60 mm	2,36 inch
Throughed installation	Yes			

International standards

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

Properties

es	ďΩ			
0	K- K-	Maximum	110 °C	230 °F
0	x- x-			
0	X-			
0	1	Minimum	-10 °C	14 °F
hite				
0			Maximum Minimum	Maximum 110 °C Minimum -10 °C

Last modification on: 23-12-2010