Technical datasheet

AmSqueeze 717 A93-A93 2780x180x17mm



Article code: EWMS000315

General information								
Product group	endless wover	ı						
Industry segment	Food: Meat & poultry							
Main product feature	Foodgrade, Abrasion resistant, Oil & grease resistant, Cut resistant							
Application	Soft Separator							
Indication of use	Special fine st	Special fine structured surface, Abrasive applications						
Belt construction								
Tension layer		polyester						
Number of plies		1						
Top side	material	Ropanyl, T	PU					
	finish	profile, A93	3-Rhombus					
	color	white						
Bottom side	material	Ropanyl, TPU						
	finish	profile, A93-Rhombus						
	color	white						
Characteristics								
Food Grade (FG)	yes	EC 1935/20	004, EU 10-2011; FDA					
Antistatic (AS)	no							
Flame-retardant (FR)	no							
Technical data								
Hardness	ISO 868		top side	93A	Shore			
			bottom side	85A	Shore			
Force at 1% elongation	ISO 21181			28	N/mm	159.88	lbs/in.	
Thickness			total	17	mm	0.67	in.	
			top cover	7.2	mm	0.28	in.	
							in	
			bottom cover	7.2	mm	0.28		
Weight			bottom cover					
-			bottom cover from / to		kg/m²		lbs/ft² in.	
Length				27.7	kg/m² mm		lbs/ft²	
Length Width	continuous		from / to from / to	27.7 2780 180	kg/m² mm mm	5.67	lbs/ft² in. in.	
Length Width	continuous		from / to from / to from / to	27.7 2780 180 -20 / 90	kg/m² mm mm °C	5.67 -4 / 194	lbs/ft² in. in. °F	
Length Width	continuous short		from / to from / to	27.7 2780 180	kg/m² mm mm °C °C	5.67	lbs/ft² in. in. °F °F	
Length Width Operating temperature Minimum pulley diameter			from / to from / to from / to	27.7 2780 180 -20 / 90 -30 / 110	kg/m² mm mm °C °C	5.67 -4 / 194 -22 / 230	lbs/ft² in. in. °F °F	
Length Width Operating temperature Minimum pulley diameter Tolerances	short		from / to from / to from / to from / to	27.7 2780 180 -20 / 90 -30 / 110 170	kg/m² mm mm °C °C mm	5.67 -4 / 194 -22 / 230 6.69	lbs/ft ² in. °F °F in.	
Length Width Operating temperature Minimum pulley diameter Tolerances Length			from / to from / to from / to from / to minimum ±	27.7 2780 180 -20 / 90 -30 / 110 170 20	kg/m² mm °C °C mm mm	5.67 -4 / 194 -22 / 230 6.69 0.79	lbs/ft ² in. °F °F in. in.	
Weight Length Width Operating temperature Minimum pulley diameter Tolerances Length Width Thickness	short		from / to from / to from / to from / to	27.7 2780 180 -20 / 90 -30 / 110 170	kg/m² mm °C °C mm mm	5.67 -4 / 194 -22 / 230 6.69	lbs/ft ² in. °F °F in. in.	

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

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