Technical datasheet

## AmSqueeze 515 A93-A93 2780x260x15mm



Article code: EWMS000343

General information			
Product group	endless woven		
Industry segment	Food: Meat & poultry		
Main product feature	Foodgrade, Abrasion resistant, Oil & grease resistant, Cut resistant		
Application	Soft Separator		
Indication of use	Special fine structured surface, Abrasive applications		

Belt construction			
Tension layer	polyester		
Number of plies		1	
Top side	material	Ropanyl, TPU	
	finish	profile, A93-Rhombus	
	color	white	
Bottom side	material	Ropanyl, TPU	
	finish	profile, A93-Rhombus	
	color	white	

Characteristics				
Food Grade (FG)	yes	EC 1935/2004, EU 10-2011; FDA		
Antistatic (AS)	no			
Flame-retardant (FR)	no			

Technical data						
Hardness	ISO 868	top side	85A	Shore		
		bottom side	85A	Shore		
Force at 1% elongation	ISO 21181		28	N/mm	159.88	lbs/in.
Thickness		total	15	mm	0.59	in.
		top cover	6.2	mm	0.24	in.
		bottom cover	6.2	mm	0.24	in.
Weight			24.4	kg/m²	5	lbs/ft²
Length		from / to	2780	mm		in.
Width		from / to	260	mm		in.
Operating temperature	continuous	from / to	-20 / 90	°C	-4 / 194	°F
	short	from / to	-30 / 110	°C	-22 / 230	°F
Minimum pulley diameter			150	mm	5.91	in.

Tolerances				
Length	± 1 %	minimum ±	20 mm	0.79 in.
Width		from / to	-1 / +1 mm	-0.04 / +0.04 in.
Thickness		±	0.2 mm	0.01 in.

## **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.

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