Technical datasheet

## AmSqueeze 315 A93-A93 2808x260x15mm



Article code: EWMS000245

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	ivory
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	76A	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	2808	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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.