

AmSqueeze RS 714 A24-A0 2780x260x13,4mm

Article code: EWMS000412

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

Belt construction

Tension layer		polyester/aramid
Number of plies		1
Top side	material	Ropanyl, TPU
	finish	profile, A0 Matt profile
	color	transparent
Bottom side	material	Ropanyl, TPU
	finish	profile, A24 Herringbone profile
	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	93A Shore		
		bottom side	85A Shore		
Force at 1% elongation	ISO 21181		39 N/mm	222.7	lbs/in.
Thickness		total	13.4 mm	0.53	in.
		top cover	5.4 mm	0.21	in.
		bottom cover	5.4 mm	0.21	in.
Weight			26.0 kg/m ²	5.33	lbs/ft ²
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			134 mm	5.28	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.