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## 1-2931: RAV3 W140 COS

**Color:** White

**Plies:** 3

**Nom. OAG:** 0.141" +/- 0.02"

**Fabric:** Polyester

**Top Surface:** Smooth Cover (Dull Finish)

**Bottom Surface:** Friction Surface

**Compound:** RAV

**Work Tension:** 150 lbs./PIW

**Elongation:** Less than 2%

**Weight:** 0.08 lbs./PIW

**Minimum Pulley:** 2.5"

**Backflex Min. Pulley Dia.:** 3.75"

**Working Temp:** 20 to 180 °F

**Max. Stocked Width:** 72"

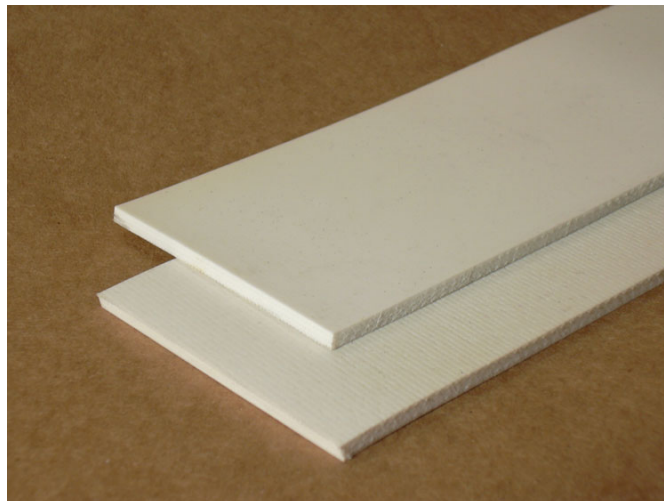
**Attributes:** FDA Compliant, Oil Resistant,  
Sliderbed Suitable

### Features

1-2931 incorporates the RAV compound on a low-stretch polyester carcass engineered for medium-duty food applications. The PVC/NBR blend provides enhanced durability and improved oil resistance.

The belt offers stable tracking, good load support, and dependable performance under higher throughput conditions.

RAV3 W140 COS is commonly used in nut and seed sorting, meat and poultry operations, vegetable processing, and general food-grade conveying where a medium-duty oil-resistant belt is needed.

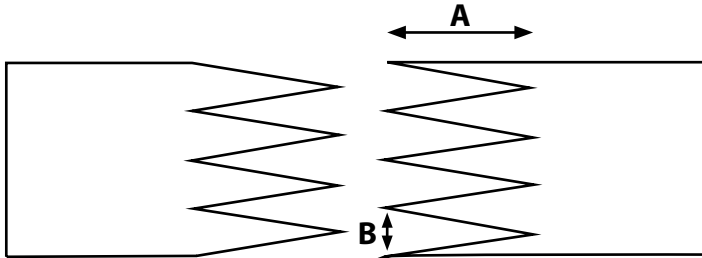




# Splicing Instructions

**Part Number:** 1-2931

**Part Description:** RAV3 W140 COS



	Imperial	Metric
<b>Finger Length (A):</b>	3"	76 mm
<b>Finger Width (B):</b>	3/4"	19 mm

### Water Cooled

### Hi-Speed

	Imperial	Metric	Imperial	Metric
<b>Upper Platen Temp:</b>	340 ° F	171 ° C	330 ° F	166 ° C
<b>Bottom Platen Temp:</b>	340 ° F	171 ° C	330 ° F	166 ° C
<b>Pressure:</b>	50 PSI	3.4 bar	36 PSI	2.5 bar
<b>Time:</b>	01:00 m:s	01:00 m:s	03:00 m:s	03:00 m:s

### Press Layout

### Description

### Part # to Order

	Top Heating Platen with equalizing plate	
	Silicone Paper	1020C
	Meltable Foil (optional)	8340C
	Belt	1-2931
	Silicone Paper	1020C
	Molleton Cloth	1023
	Bottom Heating Platen with equalizing plate	