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## 1-2941: R3W Poli-Rigid 12/M/20R/RL

**Color:** White

**Plies:** 3

**Nom. OAG:** 0.172" +/- 0.02"

**Fabric:** Monofilament

**Top Surface:** Smooth Cover (Satin)

**Bottom Surface:** Bare

**Compound:** RAV

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

**Elongation:** Less than 2%

**Weight:** 0.09 lbs./PIW

**Minimum Pulley:** 3"

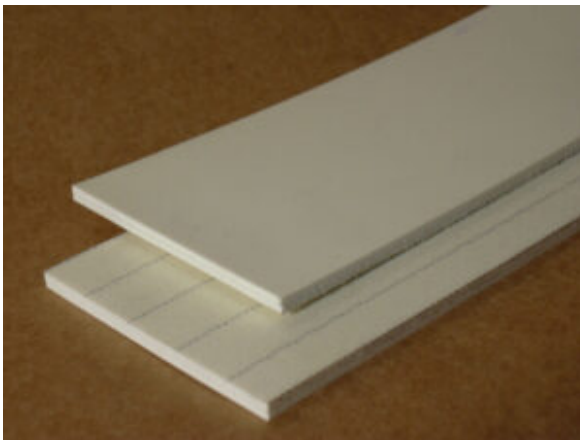
**Backflex Min. Pulley Dia.:** 4.5"

**Working Temp. (F):** 20 to 180

**Max. Stocked Width:** 78.75"

**Attributes:** Cross Rigid, FDA Compliant,  
Sliderbed Suitable, Anti-Static

**Features:** 1-2941 features an extra stiff, cross lateral, heavy duty carcass with a high release RAV cover. This belt has reliable tracking and good edgewear. R3W Poli-Rigid 12M/20R/BR can be used anywhere a transverse rigid belt is needed. This belt is also resistant to animal, vegetable and mineral oil. It is frequently used for weldwall or cleat fabrication.

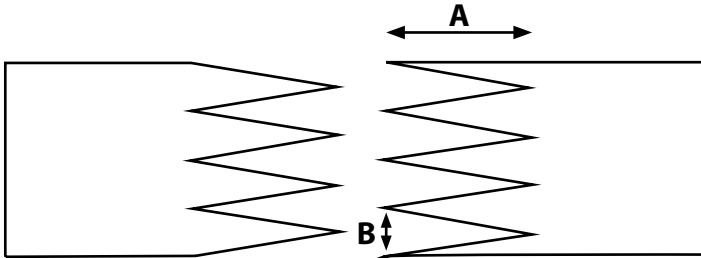




# Splicing Instructions

**Part Number:** 1-2941

**Part Description:** R3W Poli-Rigid 12/M/20R/RL



**Finger Length (A):**

**Finger Width (B):**

Imperial	Metric
3"	76 mm
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	1-2941
	Silicone Paper	1020C
	Molleton Cloth	1023
	Bottom Heating Platen with equalizing plate	