



(800) 253-6300

sales@mulhernbelting.com

www.mulhernbelting.com

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"

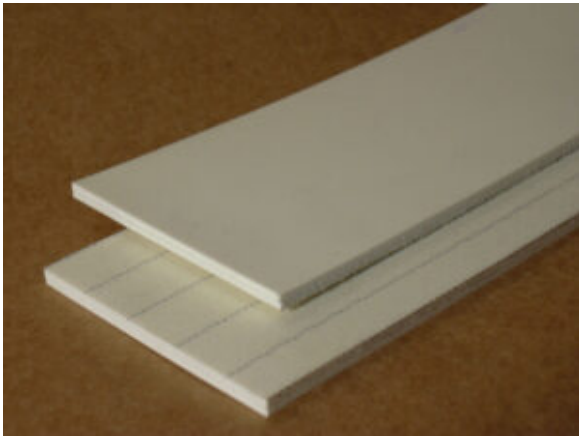
Backflex Min. Pulley Dia.: 4.5"

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.

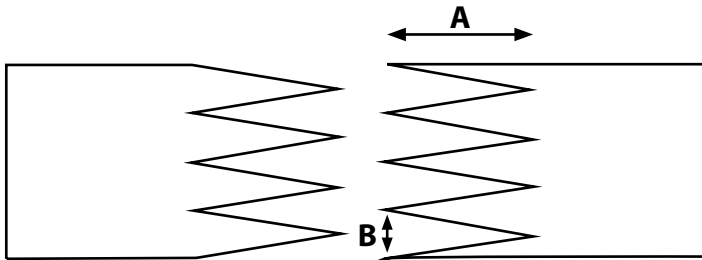




Splicing Instructions

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

Upper Platen Temp:

Bottom Platen Temp:

Pressure:

Time:

	Imperial	Metric	Imperial	Metric
Upper Platen Temp:	340 ° F	171 ° C	330 ° F	166 ° C
Bottom Platen Temp:	340 ° F	171 ° C	330 ° F	166 ° C
Pressure:	50 PSI	3.4 bar	36 PSI	2.5 bar
Time:	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	