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4-1941: R3B Poli-Rigid 12M/20R/BR

Color: Black

Plies: 3

Nom. OAG: 0.18" +/- 0.015"

Fabric: Monofilament

Top Surface: Smooth Cover (Satin)

Bottom Surface: Bare

Compound: RAV

Work Tension: 150 lbs./PIW

Elongation: Less than 2%

Weight: 0.107 lbs./PIW

Minimum Pulley: 3"

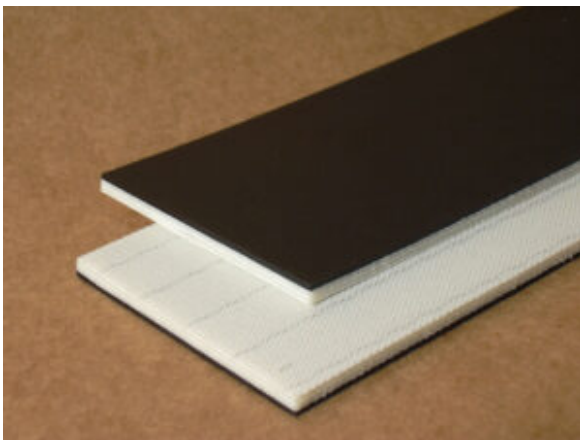
Backflex Min. Pulley Dia.: 4.5"

Working Temp. (F): 20 to 180

Max. Stocked Width: 78.75"

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

Features: This belt features an extra stiff, cross lateral, heavy duty carcass with a high release RAV cover. This belt has reliable tracking and good wear edge. It is also long wearing and durable. This belt is anti-static. R3B Poli-Rigid 12M/20R/BR can be used anywhere a transverse cross rigid belt is needed. It is resistant to animal, vegetable and mineral oil. It is popular as a base belt for our weldwall product line.

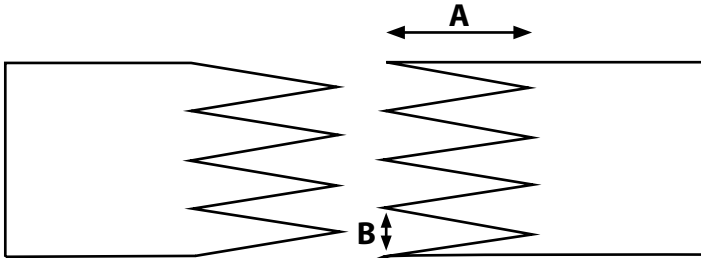




Splicing Instructions

Part Number: 4-1941

Part Description: R3B Poli-Rigid 12M/20R/BR



| | Imperial | Metric |
|---------------------------|----------|--------|
| Finger Length (A): | 3" | 76 mm |
| Finger Width (B): | 3/4" | 19 mm |

Water Cooled

Hi-Speed

| | Imperial | Metric | Imperial | Metric |
|----------------------------|-----------|-----------|-----------|-----------|
| Upper Platen Temp: | 340 ° F | 171 ° C | 340 ° F | 171 ° C |
| Bottom Platen Temp: | 340 ° F | 171 ° C | 340 ° F | 171 ° 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 | |
| | Teflon | 6-3000 |
| | Meltable Foil (optional) | 8341C |
| | Belt | 4-1941 |
| | Teflon | 6-3000 |
| | Bottom Heating Platen with equalizing plate | |