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## 3-3512: B1200 Crescent Top

**Color:** Black

**Plies:** 1

**Nom. OAG:** 0.24" +/- 0.02"

**Recessed OAG:** 0.14"

**Fabric:** Interwoven Polyester

**Top Surface:** Crescent Impression

**Bottom Surface:** Brushed

**Compound:** PVC

**Work Tension:** 120 lbs./PIW

**Elongation:** Less than 2%

**Weight:** 0.08 lbs./PIW

**Minimum Pulley:** 2"

**Backflex Min. Pulley Dia.:** 3"

**Working Temp. (F):** 0 to 180

**Max. Stocked Width:** 78.75"

**Attributes:** Troughable, Sliderbed Suitable

**Top Cover Coefficient of Friction:** 1.1

**Bottom Cover Coefficient of Friction:** 0.3

**Features:** 3-3512 features the popular interwoven carcass with an 1/8" high half moon (crescent) impression. The belt has a brushed bottom for a low coefficient of friction. The PVC compound is oil resistant. NOTE--The crescent impression must be recessed to use lacing. Use Recessed OAG for Lacing Recommendation. B1200 Crescent Top is very popular in the agricultural industry for the movement of bulk materials and in the post office to move small packages.



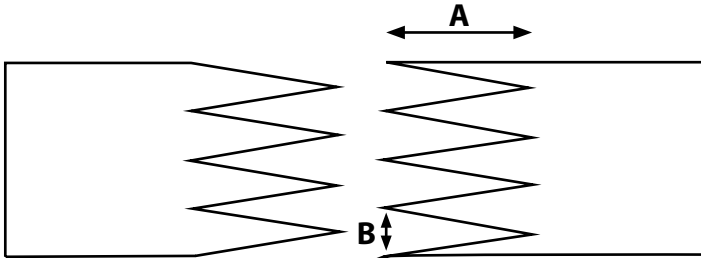


# Splicing Instructions



**Part Number:** 3-3512

**Part Description:** B1200 Crescent Top



	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	340 ° F	171 ° C
<b>Bottom Platen Temp:</b>	340 ° F	171 ° C	340 ° F	171 ° 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	
	Impression Pad	
	Meltable Foil (optional)	8341C
	Belt	3-3512
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.