

2-1120: B1200 FBS

Color: Black

Plies: 1

Nom. OAG: 0.11" +/- 0.02"

Fabric: Interwoven Polyester

Top Surface: Friction Surface

**Bottom Surface:** Friction Surface

Compound: PVC

Work Tension: 120 lbs./PIW Elongation: Less than 2% Weight: 0.054 lbs./PIW

Minimum Pulley: 2"

**Backflex Min. Pulley Dia.:** 3" **Working Temp. (F):** 0 to 180

Max. Stocked Width: 72"

Attributes: Fire Retardant, Sliderbed

Suitable

**Top Cover Coefficient of Friction:** 0.24 **Bottom Cover Coefficient of Friction:** 

0.23

**Features:** This belt features the popular interwoven carcass. It offers high strength, tear resistance, low stretch and high lace retention. B1200 FBS is a medium duty general purpose conveyor belt that can be used in most industries. This is a very popular belt for trash conveyors. We also include this belt in our food line as it is an excellent depandent belt. This belt is fire resistant.

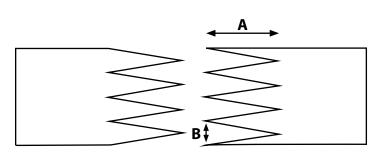




## **Splicing Instructions**

**Part Number: 2-1120 Part Description:** B1200 FBS





Finger Length (A):

Finger Width (B):

Imperial	Metric
3"	76 <b>mm</b>
3/4"	19 <b>mm</b>

## **Water Cooled**

## **Hi-Speed**

**Upper Platen Temp:** 

**Bottom Platen Temp:** 

**Pressure:** 

Time:

Imperial	Metric	Imperial	Metric
340 <b>°F</b>	171 ° <b>C</b>	340 ° <b>F</b>	171 ° <b>C</b>
340° <b>F</b>	171 ° <b>C</b>	340 ° <b>F</b>	171 ° <b>C</b>
50 <b>PSI</b>	3.4 <b>bar</b>	36 <b>PSI</b>	2.5 <b>bar</b>
01:00 <b>m:s</b>	01:00 <b>m:s</b>	03:00 <b>m:s</b>	03:00 <b>m:s</b>

Press Layout	Description	Part # to Order
	Top Heating Platen with equalizing plate	
	Teflon	6-3000
	Meltable Foil (optional)	8341C
	Belt	2-1120
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.

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