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## 2-1151: B1500 COS

**Color:** Black

**Plies:** 1

**Nom. OAG:** 0.16" +/- 0.015"

**Fabric:** Interwoven Polyester

**Top Surface:** Smooth Cover

**Bottom Surface:** Brushed

**Compound:** PVC

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

**Elongation:** Less than 2%

**Weight:** 0.1 lbs./PIW

**Minimum Pulley:** 3"

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

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

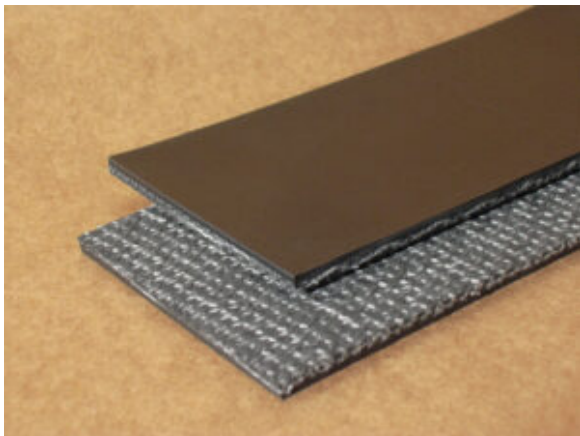
**Max. Stocked Width:** 84"

**Attributes:** Sliderbed Suitable

**Top Cover Coefficient of Friction:** 0.8

**Bottom Cover Coefficient of Friction:**  
0.4

**Features:** 2-1151 features the popular interwoven carcass. The bottom surface is brushed clean to lower the coefficient of friction. It offers high strength, tear resistance and low stretch. B1500 COS is a medium duty general purpose conveyor belt that can be used in most industries including recycling, package conveying, fruits, vegetables and baggage.

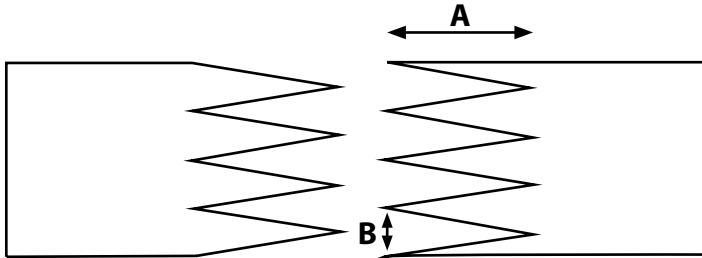




# Splicing Instructions

**Part Number:** 2-1151

**Part Description:** B1500 COS



**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	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	2-1151
	Teflon	6-3000
	Bottom Heating Platen with equalizing plate	

For high stress applications splice with reinforcing fabric.