# **#284A**

4-PLY 440# 1/4 X 3/32 700° SUPER-HEAT



### **FEATURES**

High tension 4-ply construction particularly suited for heavy-duty elevator service of hot materials. Thick covers protect belt carcass. Will withstand occasional spikes up to 700°F. Maximum operating temperature for fines and dense baking loads is 500°F.

## **APPLICATIONS**

- Hot Cement
- Iron Ore
- Sand Casting
- Sewage

#### SPECIFICATIONS

Plies	4
Working Strength	440
Color	Black
Material	EPDM
Carcass	Polyester/Nylon
Top Cover	Smooth
Bottom Cover	Smooth
Profile	N/A
Thickness	9/16"
Weight PIW	0.295
Min. Pulley Diameter	20" (24" Elevator)
Max. Elongation	1–2%
Temperature Range	-20°F to 700°F 700°F for 2" lumps and above, 500°F for fines and dense/baking loads
Fire Resistant	N/A
Oil Resistant	No
Anti-Static	No
Durometer	65

#### **RECOMMENDED SPLICE**

Flexco <sup>®</sup> Bolt Rivet Plate	BR10
Flexco <sup>®</sup> Rivet Hinge	R5-1/2
Super-Screw <sup>®</sup>	80, 85
Endless Splice	Bias Step

