

## **LIGHTWEIGHT THERMOPLASTICS SPECIFICATIONS**

Catalog # 116A

10764 Item number:

**Description:** 

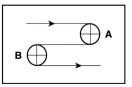
2 Ply Poly 86 Blue AS PVC ST x Bare

**International Designation:** E15/2 0/V20AS Blue PVC x B

#### Construction:

Compound Top Cover Blue PVC Top Cover Thickness (in) (2.00 mm) 0.0787 in **Top Cover Description** Sticky Top Top Cover Shore Polyester Compound Bottom Cover Bottom Cover Thickness (in) (0.00 mm) 0.0000 in **Bottom Cover Description** Bare **Bottom Cover Shore** N/A Number of Plies 2 Anti Static Yes Overall Gauge (in) (4.00 mm) 0.1575 in 0.0816 lbs/PIW Unit Weight- lb/PIW Material Between Plies **PVC** Maximum Width (in) 79 in 176 °F Temperature Range (°F)- High 23 °F Temperature Range (°F)- Low

### **Pulley Diameter, Minimum**



A) Normal Flex

(80.01 mm) 3.1500 in

B) Back Flex

(99.82 mm) 3.9300 in

## **Belt Strength:**

Pull for 1% Elongation

(15 N/mm) 86 lbs/sq in

#### **Splice Instructions:**

Foil Yes Splice Process Finger 330 °F Press Temperature (°F) Press Pressure (psi) 25 lbs/sq in

Note: Listed above is a guideline only. Every vulcanizer is different and will show different results. We recommend that you do a test splice with your press before attempting the actual belt splice.

#### Other:

Cross Rigid Yes

Impression Top No Oil Resistant No Fire Resistant No FDA Approved No

## **Special Characteristics:**

The soft 45 durometer top cover makes this belt an excellent choice for steep inclines/declines. Used in applications such as package handling, small parts conveying and moving plastic containers up inclines. When using this type of belt, special care should be taken to keep dust to a minimum, clean with a denatured alcohol only. Excellent belt for compression applications requiring positive product contact.

\*\*\*\*\*All Values are nominal and subject to change without notice.\*\*\*\*\*

Charlotte, NC Boise, ID St. Louis, MO Grand Prairie, TX Philadelphia, PA Sacramento, CA Vancouver, WA **Beltservice Canada** Beltservice de Mexic 800-727-2358 800-423-4469 800-849-2358 800-777-1314 800-289-2358 800-234-2358 877-210-7423 +52 55 53620434 800-727-2358 208-342-4681 215-295-1900 +44 2980 3266 314-344-8500 704-949-2100 314-344-8555 916-419-7191 360-567-4280 905-565-9217



NIBA National Industrial Belting Association

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# **PVC/NBR PROFILE/STICKY TOP COVERS**

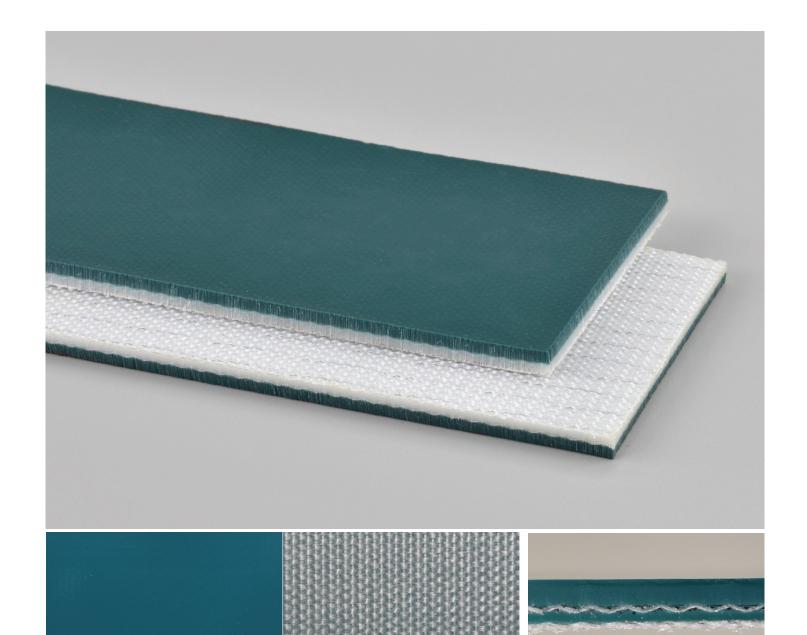
2 PLY POLY 86 PIW BLUE AS PVC ST X B

INTERNATIONAL DESIGNATION: E15/2 O/V20AS BLUE PVC X B





**Part Number** 



Top Cover View Bottom Cover View Ply View

