

**Application:** An industry favorite, Goodyear’s Eclipse profile is very popular for use in general purpose incline applications. The durable all polyester interwoven carcass provides low stretch, excellent fastener retention and good tear resistance. The economical PVG cover compound has superior mineral oil resistance as well as excellent wear characteristics. The “-s” signifies a lower gauge than our standard PVG 120S1 EBB.

## Technical Data

|                                       | <b>Imperial</b> | <b>Metric</b>  |
|---------------------------------------|-----------------|----------------|
| <b>Working Tension</b>                | 120 PIW         | 21 KN/M        |
| <b>Number Of Plies</b>                | 1               | 1              |
| <b>Fabric Type</b>                    | Spun Poly       | Spun Poly      |
| <b>Top Surface</b>                    | Eclipse         | Eclipse        |
| <b>Bottom Surface</b>                 | Brushed         | Brushed        |
| <b>Overall Gauge (Approximate)</b>    | 0.220 in.       | 5.6 mm         |
| <b>Weight (Approximate)</b>           | 0.95 lbs/sq.ft. | 4.6 kg/sq.m.   |
| <b>Bottom Coefficient Of Friction</b> | 0.35 (approx.)  | 0.35 (approx.) |
| <b>Minimum Rec. Pulley Diameters</b>  | 2.0 in          | 51 mm          |
| <b>Elongation At Rated Tension</b>    | < 2%            | < 2%           |
| <b>Working Temperature</b>            | -40 to 180 F    | -40 to 82 C    |

## Splicing Methods

| <b>FOF</b> | <b>Finger</b> | <b>Bias Stepped</b> | <b>Skived Bias</b> | <b>Clipper *</b> | <b>Alligator *</b> | <b>Staple *</b> |
|------------|---------------|---------------------|--------------------|------------------|--------------------|-----------------|
| No         | Yes           | No                  | Yes                | 1 or UX1         | 7                  | 125             |

\* Fastener manufacturer should be consulted to review belt and application information.

## Compliance (Government Regulations)

| <b>FDA/USDA</b> | <b>OSHA</b>  | <b>MSHA</b> | <b>CSA</b> | <b>FRAS</b> | <b>NCB</b> |
|-----------------|--------------|-------------|------------|-------------|------------|
|                 | <300 Megohms | CFR 18.65   | M422-87    | 1334.12     | 158:1989   |
| No              | No           | No          | No         | No          | No         |

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