

## HEAVY BELTING

# CF313 X

**CF313 X** is a belting product that is moderately textured and has inherent stability that enhances its ability to resist ridging, puckering and creasing.

This material is commonly used in applications that require high strength, such as coating and curing processes.



### TYPICAL PROPERTIES

| PROPERTY                | METRIC       |                  | IMPERIAL     |                    | TEST METHOD    |
|-------------------------|--------------|------------------|--------------|--------------------|----------------|
| Standard Widths         | 2590         | mm               | 102          | in                 | -              |
| Weight                  | 1051         | g/m <sup>2</sup> | 31           | oz/yd <sup>2</sup> | FTMS 191A-5041 |
| Thickness               | 0.660        | mm               | 26           | mil                | FTMS 191A-5030 |
| Tensile Warp            | 620 X 965    | N/cm             | 355 x 550    | lb/in              | FTMS 191A-5102 |
| Trap Tear Strength      | 124.5 x 200  | N                | 28 x 45      | lb                 | FTMS 191A-5136 |
| Temperature Resistance  | -150 to +260 | °C               | -240 to +500 | °F                 | -              |
| Dielectric Strength     | 13           | kV               | 500          | volts/mil          | FTMS 191A-5136 |
| Elongation at 40 lbs/in | 1.0 Maximum  |                  |              |                    | ASTM D-882     |
| PTFE Content            | 52 %         |                  |              |                    | -              |

### FEATURES AND BENEFITS

- Thermally stable from -150 to +260 °C
- Chemically inert
- Non-stick and washable
- Dimensionally stable
- Non-flammable/fire resistant
- Low electrical losses
- Flexible, thermally weldable
- High tensile and tear strength

### CONTACT US

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IMPORTANT: Pictures shown are for illustration purpose only. The values presented are typical values and should not be used for specification purposes. Contact your representative for more information. It is the user's responsibility to ensure the suitability and safety of Versiv Composites products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Versiv Composites Limited assumes no responsibility for any product failures that occur due to misuse of the materials it provides arising out of the design, fabrication, or application of the products into which the materials are incorporated by purchaser and/or user.

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