

## TECHNICAL CHARACTERISTICS OF RUBBER COATED FABRIC

|  | Unit          | Norm                  | Value               | Tolerance       |
|--|---------------|-----------------------|---------------------|-----------------|
| <b>Weight</b>                              | <b>g/sqmt</b> | UNI EN ISO 2286-2     | <b>2800</b>         | <b>+/- 280</b>  |
| <b>Gauge</b>                               | <b>mm</b>     | UNI EN ISO 2286-3     | <b>2.00</b>         | <b>+/- 0.20</b> |
| <b>Tensile strength warp &amp; weft</b>    | <b>N/5cm</b>  | UNI EN ISO 1421       | <b>≥3000/ ≥2400</b> |                 |
| <b>Elongation at break warp &amp; weft</b> | <b>%</b>      | UNI EN ISO 1421       | <b>20/ 24</b>       | <b>+/- 5</b>    |
| <b>Tear strength warp &amp; weft</b>       | <b>N</b>      | ISO 4674/1977 A.2.2.2 | <b>≥1800/ ≥1500</b> |                 |
| <b>Coating adhesion</b>                    | <b>N/5cm</b>  | Int. Novurania I0396  | <b>≥ 100</b>        |                 |
| <b>Working temperature</b>                 | <b>°C</b>     |                       | <b>-20 +120</b>     |                 |
| <b>State of delivery</b>                   |               |                       | <b>cured</b>        |                 |

## CHARACTERISTICS OF TEXTILE REINFORCEMENT

|                     | Unit                   | Value              |
|---------------------|------------------------|--------------------|
| <b>Type of yarn</b> |                        | <b>PA</b>          |
| <b>Weight</b>       | <b>g/m<sup>2</sup></b> | <b>210</b>         |
| <b>Construction</b> | <b>dTex</b>            | <b>950 10 x 10</b> |

## CHARACTERISTICS OF COATING ELASTOMER

|                        |   |
|------------------------|---|
| <b>Type of polymer</b> | <b>CSM outside layer/ CR inside layer</b> |
| <b>Colour</b>          | <b>Choice</b>                             |

*Novurania declines any responsibility for any damage or problem coming from a wrong usage of the product.*

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