



# CHEVRONNE

Art. cod.: 2031



## PRODUCT SPECIFICATION SHEET

[www.novartiplastitalia.it](http://www.novartiplastitalia.it)



|                              |                                                                                                                            |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>Article</b>               | <b>CHEVRONNE</b>                                                                                                           |
| <b>Primary use</b>           | <b>Outdoor, Hospitality, Contract, Residential Upholstery, Marine, Corporate, Bags.</b>                                    |
| <b>Origin</b>                | Italy                                                                                                                      |
| <b>Custom tariff</b>         | 59031090                                                                                                                   |
| <b>Roll length</b>           | 23 LM                                                                                                                      |
| <b>Useful width (± 3cm)</b>  | 140 cm                                                                                                                     |
| <b>Compliant with</b>        | <b>MED 3.20 2014/90/EU mod. B 0497/1378 – mod. D 0497/1388 (IMO part 8)</b><br><b>EU: REACH / US: PROP 65 – Law AB2998</b> |
| <b>Environmental concern</b> | Phthalates free - Heavy metal free - Azo free – PFAS free<br>Produced on site partially powered by solar panels.           |

| Technical properties                                   | Standard                                                                                                                                                                                         | Unit              | Values    |
|--------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------|
| Total weight ± 5%                                      | UNI EN ISO 2286-P.2°                                                                                                                                                                             | g/m <sup>2</sup>  | 800       |
| Backing's weight ± 5%                                  | UNI EN ISO 2286-P.2°                                                                                                                                                                             | g/m <sup>2</sup>  | 80        |
| Thickness ± 0,1                                        | UNI EN ISO 2286-P.3°                                                                                                                                                                             | mm                | 0,95      |
| Density                                                | -----                                                                                                                                                                                            | g/cm <sup>3</sup> | 0,84      |
| Coating composition                                    | 100% VINYL (Phthalates free)                                                                                                                                                                     |                   |           |
| Backing composition                                    | 65% PES / 35% CO                                                                                                                                                                                 |                   |           |
| Full composition                                       | 90% VINYL / 6% PES / 4% CO                                                                                                                                                                       |                   |           |
| Tensile resistance / warp side                         | UNI EN ISO 1421                                                                                                                                                                                  | N/5cm             | 300       |
| Tensile resistance / weft side                         | UNI EN ISO 1421                                                                                                                                                                                  | N/5cm             | 150       |
| Ultimate elongation / warp                             | UNI EN ISO 1421                                                                                                                                                                                  | %                 | 30        |
| Ultimate elongation / weft                             | UNI EN ISO 1421                                                                                                                                                                                  | %                 | 150       |
| Tear resistance / warp                                 | UNI EN ISO 4674-1 meth.B                                                                                                                                                                         | N                 | 20        |
| Tear resistance / weft                                 | UNI EN ISO 4674-1 meth.B                                                                                                                                                                         | N                 | 15        |
| Peel adhesion / warp                                   | UNI EN ISO 2411                                                                                                                                                                                  | N/5cm             | 25        |
| Peel adhesion / weft                                   | UNI EN ISO 2411                                                                                                                                                                                  | N/5cm             | 25        |
| Bally at + 23° C                                       | UNI 4818 - P.13                                                                                                                                                                                  | cycles            | 150.000   |
| Bally at - 10° C                                       | UNI 4818 - P.13                                                                                                                                                                                  | cycles            | 30.000    |
| Xeno test 800 h                                        | UNI EN ISO 4892-2 B1                                                                                                                                                                             | Grey scale        | 4/5       |
| Xeno test 800 h                                        | UNI EN ISO 4892-2 B2                                                                                                                                                                             | Grey scale        | 4/5       |
| Colour fastness to rubbing / dry                       | UNI EN ISO 105-X12                                                                                                                                                                               | Grey scale        | 4/5       |
| Colour fastness to rubbing / wet                       | UNI EN ISO 105-X12                                                                                                                                                                               | Grey scale        | 4/5       |
| Colour fastness to rubbing with alcohol use            | UNI EN ISO 105-X12                                                                                                                                                                               | Grey scale        | 4/5       |
| Colour fastness to Urine                               | UNI EN ISO 105-X12 (urea 1,2 g/l)                                                                                                                                                                | Grey scale        | 4/5       |
| Colour fastness to rubbing with 5% Sodium Hypochlorite | UNI EN ISO 105-X12                                                                                                                                                                               | Grey scale        | 4/5       |
| Tropical Test (70°C - 95% hum. - 840 h)                | UNI EN ISO 1419-C                                                                                                                                                                                | visual            | Resistant |
| Martindale dry method *                                | UNI EN ISO 12947-2                                                                                                                                                                               | cycles            | ≥ 80.000  |
| Martindale wet method *                                | UNI EN ISO 12947-2                                                                                                                                                                               | cycles            | ≥ 10.000  |
| Molds resistance                                       | UNI EN ISO 846 B                                                                                                                                                                                 | Growth ratio      | No growth |
| Flame retardant                                        | <b>IT:</b> Classe 1 I M - UNI 9175<br><b>US:</b> TB 117 : 2013 - FMVSS 302<br><b>EU:</b> UNI EN 1021 part 1 & part 2 : 2014<br><b>UK:</b> BS 5852 : 2006 source 0 & source 1                     |                   |           |
| Cleaning                                               | Surface washable with water and neutral soap.<br>Bleach diluted in water (5% Bleach)<br>For disinfection, sanitization and cleaning suggestions refer to the appropriate annex via our web site. |                   |           |

\*Slight variations of the printed colour surface may occur

These are statistic average results. We reserve the right to make changes without notice insofar as the product remains suitable for the intended use.