

| со   | DE N   | A-135                                       |         |            |          |                   |                                    | тү        | PE                 | N8   |     |  |
|--|--|---|---------|------------|----------|-------------------|------------------------------------|-----------|--------------------|--|-----|--|
| С  | OMPOSITIC  | DN  |         |            |          |                   |                                    |           |                    |  |     |  |
|  | Material   | Fabric wit                                  | h poly  | urethane   | (TPU) in | npreg             | gnation                            |           |                    |  |     |  |
| Conveying<br>surface   | Thickness  | r   | nm      |            | in.      |                   |                                    |           |                    |  |     |  |
|  | Surface<br>pattern   | Fabric                                      |         |            |          |                   |                                    |           |                    |  |     |  |
|  | Colour   | Green                                       |         |            |          |                   |                                    |           |                    |  |     |  |
|  | Coefficient  | LF  |         |            |          |                   |                                    |           |                    |  |     |  |
|  | of friction  |   |         |            |          |                   |                                    |           |                    |  |     |  |
| Textile<br>carcass   | Material   | Polyamide (PA)                              |         |            |          |                   |                                    |           |                    |  |     |  |
|  | Plies no.  | 3<br>Flexible                               |         |            |          |                   |                                    |           |                    |  |     |  |
|  | Weft type  |   |         |            |          |                   |                                    |           |                    |  |     |  |
| Driving<br>surface   | Material   | Fabric with polyurethane (TPU) impregnation |         |            |          |                   | gnation                            |           |                    |  |     |  |
|  | Thickness  | r   | nm      |            | in.      |                   |                                    |           |                    |  |     |  |
|  | Surface<br>pattern   | Fabric                                      |         |            |          |                   |                                    |           |                    |  |     |  |
|  | Colour   | Green                                       |         |            |          |                   |                                    |           |                    |  |     |  |
| Т  | ECHNICAL   | SPECIFIC                                    |         | IS         |          |                   |                                    |           |                    | FEATURES   |     |  |
| Tota   | l thickness  |   |         | 1.00 mr    | m (      | 0.04              | in.                                |           | Hur                | nidity influence   | yes |  |
| Weig   | ıht  |   |         | 0.90 kg    |          |                   | lbs./sq.ft                         |           |                    | table to metal detector  | no  |  |
|  | gation at 1%   | <u></u>                                     |         | 3 N/r      |          |                   | lbs./in.                           |           | Per                | manent antistatic dynamically (UNI EN ISO 21179)   | yes |  |
|  | admissible   |   |         | 6 N/r      |          |                   | lbs./in.                           |           | Sta                | tic conductivity (UNI EN ISO 284)  | no  |  |
|  |  |   |         | -20 °C     |          |                   | •F                                 |           | Cor                | iveying on skid bed  | yes |  |
| resis  | Femperature min. -20 °C -4   resistance (1) max. 100 °C 212  |   |         |            |          | veying on rollers | yes                                |           |                    |  |     |  |
| <sup>(1)</sup> use of the belt with limit values may reduce its life   |  |   |         |            |          |                   |                                    |           |                    | nveying on skid bed on top and return  | yes |  |
| Minimum roller diameter <sup>(2)</sup>                                 |  |   |         |            |          |                   |                                    |           | Troughed conveying |  |     |  |
| ■ Kr   | nife edge  |   |         | no         |          |                   |                                    |           |                    | an neck conveying  | no  |  |
|  | Bending roller 15 mm 0.6 in.   |   |         |            |          |                   | lined conveying<br>umulators belts | no<br>yes |                    |  |     |  |
|  | Counter-bending roller 15 mm 0.6 in.<br><sup>(2)</sup> The above mentioned values depend on the type of CHIORINO joint recommended |   |         |            |          |                   |                                    | he        |                    | ved conveyor   | no  |  |
|  |  |   |         |            |          | Joint             |                                    | 50        |                    | emical resistances link  | 5   |  |
| Coefficient of friction on driving surface<br>Raw steel sheet 0.20 [-] |  |   |         |            |          |                   |                                    |           |                    |  |     |  |
| _  | minated pla  |   | 0.      | 25 [-]     |          |                   |                                    |           |                    | COMPLIANCES  |     |  |
| St   | eel roller   |   | 0.      | 20 [-]     |          |                   |                                    |           | REA                | CH EC 1907/2006 Regulation and Amendments  |     |  |
| Ru   | ubberized ro   | ller  | 0.      | 30 [-]     |          |                   |                                    |           |                    |  |     |  |
| Max  | . production   | width                                       |         | 1800 mr    | n        | 71                | in.                                |           |                    |  |     |  |
| S  |  | OR  |         |            |          |                   |                                    |           |                    |  |     |  |
| Раре   | er industry:   | cutters                                     |         |            |          |                   |                                    |           |                    |  |     |  |
|  | ting and gra   | •   | 5       |            |          |                   |                                    |           |                    |  |     |  |
|  | ting and gra   | •   |         | assettes w | /ind./un | vindi             | ng                                 |           |                    |  |     |  |
|  | ting and gra<br>ting and gra   |   | 0       | binding    |          |                   |                                    |           |                    | NOTES  |     |  |
|  | kaging   | Piner widp                                  | ריייש / | Smanig     |          |                   |                                    |           |                    |  |     |  |
|  | 5 5  |   |         |            |          |                   |                                    |           |                    |  |     |  |
|  |  |   |         |            |          |                   |                                    |           |                    |  |     |  |
|  |  |   |         |            |          |                   |                                    |           |                    |  |     |  |
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|  |  |   |         |            |          |                   |                                    |           |                    | roduct as tested in a laboratory environment at a temperatu<br>ndustrial use and it does not guarantee the product to be su<br>the CHIORINO product. CHIORINO cannot be held responsit<br>de without prior notice. |     |  |



