

| ROFILES and GUIDES   |              |            |                    |            | TECHNICAL DATA SHEET   |
|--|--------------|------------|--------------------|------------|--|
| CODE ES554   |              |            |                    | ТҮРЕ       | T50 U HP blue  |
|  |              |            |                    |            |  |
| DESCRIPTION  |              |            |                    |            |  |
| PU HP <sup>®</sup> lateral profile, straight.<br>PRODUCT SYS1  | TEM          |            | در                 | 0          |  |
| TECHNICAL SPECIFICATIONS                                       |              |            |                    |            | COMPLIANCES  |
| Material Polyuretha  | ne (TP       | U) - H     | P <sup>®</sup> sys | stem       | REACH EC 1907/2006 Regulation and Amendments<br>EC 1935/2004 Regulation and Amendments<br>EC 2023/2006 Regulation and Amendments |
| Hardness   |              | 7          | '0 ±5              | Sh.A       | EU 10/2011, 2023/1442 Regulation and Amendments<br>HACCP (Hazard Analysis and Critical Control Points)                           |
| Colour   |              |            | HP®                | blue       | FDA (Food and Drug Administration)<br>NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments  |
| Base   |              |            |                    | Flat       | HALAL (World Halal Authority)  |
| B Upper base   | 10.0         | mm         | 0.39               | in.        | METHOD OF APPLICATION  |
| b Bottom base  |              | mm         |                    | in.        | - High frequency welding   |
| H Height   | 50.0         | mm         | 1.97               | in.        | man nequency welding   |
| Weight   | 188          | gr/m       | 0.167              | oz/in.     |  |
| Minimum pitch  |              |            |                    |            |  |
| <ul> <li>longitudinal</li> <li>transversal</li> </ul>          | <br>40       | mm<br>mm   | <br>1.6            | in.<br>in. | NOTES  |
| Minimum pulley diameters <sup>(1)</sup>                        | -            |            |                    |            |  |
| Iongitudinal-driving side                                      |              | mm         |                    | in.        |  |
| longitudinal-conveying side                                    |              |            |                    | in.        |  |
| transversal-conveying side                                     | 40           | mm         | 1.6                | in.        |  |
| <sup>(1)</sup> Minimum pulley diameters referred to environmer | nt conditior | ns of 20°C | >                  |            |  |
| Temperature min.   | -30          |            | -22                |            |  |
| resistance <sup>(2)</sup> max                                  | 70           | °C         | 158                | °F         |  |
| <sup>(2)</sup> Use with limit values may reduce its life       |              |            |                    |            |  |
| Roll/bar sizes   | 2.4          | m          | 7.9                | ft         |  |
|  |              |            |                    |            |  |

DISCLAIMER The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.

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