

CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

ME 10/18 blue DET

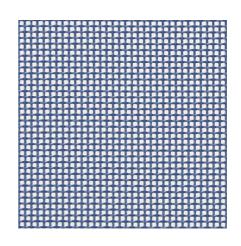
| TECHNICAL SPECIFICATIONS | | | |
|--|-------------------------------------|--------|--|
| Mesh material | PET monofilament | | |
| Guides and profiles material | DET [®] Polyurethane (TPU) | | |
| Colour | Blue | | |
| Mesh opening | 1000 μm 35.0 % | | |
| Mesh thickness | 1.80 mm 0.07 in. | | |
| Mesh weight | 0.37 kg/m² 0.07 lbs. | /sq.ft | |
| Minimum diameter (1) | | | |
| ■ Bending roller | 80 mm 3.15 in. | | |
| ■ Counter-bending roller | 80 mm 3.15 in. | | |
| (1) The above mentioned values depend on the type of Chiorino joint recommended. | | | |
| Temperature min | -15 °C 5 °F | | |
| resistance (2) max | . 70 °C 158 °F | | |
| (2) Use of the belt with limit values may reduce its life. | | | |
| Edge standard width | 30 mm 1 in. | | |
| Max. production width | 3600 mm 142 in. | | |

SUITABLE FOR

Fruits and vegetables

Food: dairy

NOTES



| FEATURES | |
|---|-----|
| Humidity influence | no |
| Suitable to metal detector | no |
| Permanent antistatic dynamically (UNI EN ISO 21179) | no |
| Static conductivity (UNI EN ISO 284) | no |
| Conveying on skid bed | yes |
| Conveying on rollers | yes |
| Conveying on skid bed on top and return | yes |
| Troughed conveying | no |
| Swan neck conveying | no |
| Inclined conveying | no |
| Accumulators belts | yes |
| Curved conveyor | no |
| Chemical resistances <u>link</u> | 12 |

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2023/1442 Regulation and Amendments FDA (Food and Drug Administration)



PRODUCT CODE NA1268 Last Update: 10-09-2020

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.