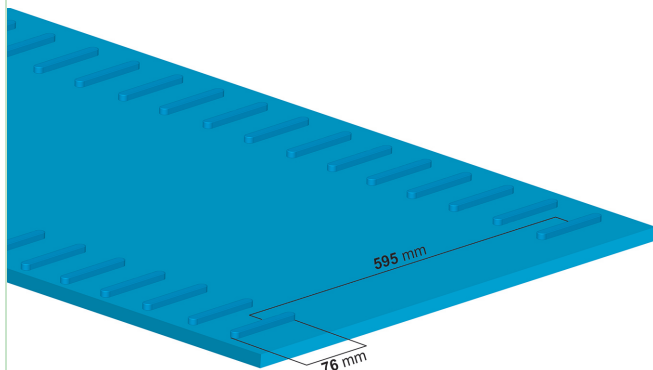


ProDrive D-S 30/40 LB

COMPOSITION


PRODRIVE™

Description Monolithic belt with positive drive

Material Polyurethane (TPU)

Thickness 3.00 mm 0.12 in.

Weight 6.00 kg/m² 1.22 lbs./sq.ft

Surface pattern Matt

Colour Light blue

Coefficient of friction MF

TECHNICAL SPECIFICATIONS

Elongation at 1% 4 N/mm 23 lbs./in.

Pitch 40 ± 0.4 mm 1.57 ± 0.16 in.

Temperature resistance ⁽²⁾ min. -5 °C 23 °F
max. +80 °C 176 °F

⁽¹⁾ Use of the belt with limit values may reduce its life

Max. production width 1200 mm 47 in.

Minimum roller diameter:

■ Bending roller 100 mm 3.9 in.

■ Counter-bending roller 150 mm 5.9 in.

Coefficient of friction:

■ Stainless steel - dry/wet 0.50/0.42 [-]

■ UHMW⁽²⁾ - dry/wet 0.42/0.35 [-]

⁽²⁾ UHMW = Ultra High Molecular Weight

FEATURES

Humidity influence	no
Suitable to metal detector	yes
Permanent antistatic dynamically (UNI EN ISO 21179)	no
Static conductivity (UNI EN ISO 284)	no
Conveying on plastic strips UHMW ⁽²⁾	yes
Conveying on rollers	yes
Troughed conveying	yes
Swan neck conveying	yes
Inclined conveying	no
Accumulators belts	no
Curved conveyor	no
Chemical resistances link	5

COMPLIANCE

REACH EC 1907/2006 Regulation and Amendments
EC 1935/2004 Regulation and Amendments
EC 2023/2006 Regulation and Amendments
EU 10/2011, 2024/3190 Regulation and Amendments
FDA (Food and Drug Administration)



SUITABLE FOR

Food: meat and fish processing
Food: seafood processing
Food: cheese processing
Food: bakery
Food: sweet and salty snacks
Fruits and vegetables

NOTES

PRODUCT CODE NA2774

Last Update: 28-01-2026

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.