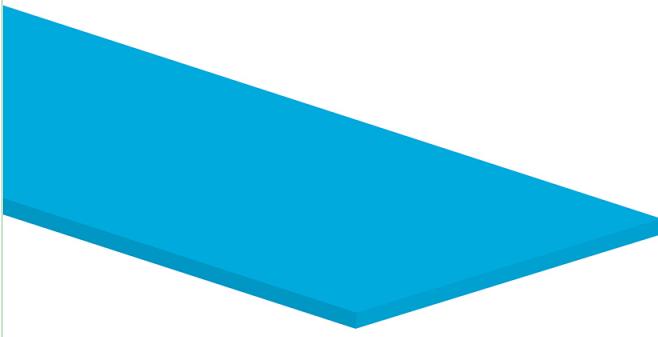


ProDrive S 17 GS LB

COMPOSITION		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	
PRODRIVE™		COMPLIANCE	
Description Monolithic belt Material Polyurethane (TPU) Thickness 1.70 mm <i>0.07 in.</i> Weight 2.00 kg/m ² <i>0.41 lbs./sq.ft</i> Surface pattern Glossy Colour Light blue Coefficient of friction MF		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)	
TECHNICAL SPECIFICATIONS		SUITABLE FOR	
Elongation at 1% 3 N/mm <i>17 lbs./in.</i>		Food: meat and fish processing Food: seafood processing Food: cheese processing Food: bakery Food: sweet and salty snacks Fruits and vegetables	
Pitch --- ± 0.4 mm --- ± 0.16 in.		NOTES	
Temperature resistance ⁽²⁾ min. -5 °C 23 °F max. +80 °C 176 °F		<small>⁽¹⁾ Use of the belt with limit values may reduce its life</small>	
Max. production width 1200 mm <i>47 in.</i>			
Minimum roller diameter: ■ Bending roller 30 mm <i>1.2 in.</i> ■ Counter-bending roller 50 mm <i>2.0 in.</i>			
Coefficient of friction: ■ Stainless steel - dry/wet 0.50/0.42 [-] ■ UHMW ⁽²⁾ - dry/wet 0.42/0.35 [-]			
<small>⁽²⁾ UHMW = Ultra High Molecular Weight</small>			
PRODUCT CODE NA2648		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.			