

CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

ME 30/20 blue DET

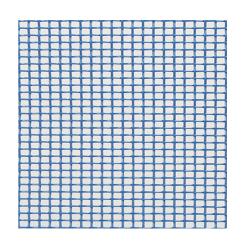
TECHNICAL SPECIFICATION	NS			
Mesh material	PET monofilament			
Guides and profiles material	DET [®] Polyurethane (TPU)			
Colour	Blue			
Mesh opening	3000	μm	56.3	%
Mesh thickness	2.00	mm	0.08	in.
Mesh weight	0.60	kg/m²	0.12	lbs./sq.ft
Minimum diameter (1)				
Bending roller	80	mm	3.15	in.
Counter-bending roller	80	mm	3.15	in.
(1) The above mentioned values depend of	on the typ	e of Chiorino	joint rec	ommended
Temperature min	15	°C	5	°F
resistance ⁽²⁾ max	. 70	°C	158	°F
(2) Use of the belt with limit values may re	duce its li	fe.		
Edge standard width	40	mm	2	in.
Max. production width	5000	mm	197	in.



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 NA1269 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.