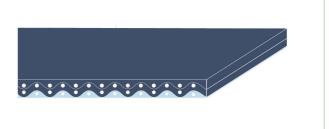


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2T12 U0-U2 blue DET

COMPOSITION Material Thickness pattern Polyurethane (TPU) Surface pattern O.20 mm O.008 in. Colour Coefficient of friction Matt Dark blue O.008 in. Colour Coefficient of friction Matt Dark blue O.008 in. Wet Dark blue Vertice Material Polyester (PET) Plies no. 2 Vertice Flexible Material Thickness Fabric with polyurethane (TPU) impregnation Fabric Surface pattern Fabric Fabric Surface Colour I.60 mm 0.06 in. Material TECHNICAL SPECIFICATIONS Surface 1.60 mm 0.06 in. Weight 1.80 kg/m² 0.37 lbs./sq.fr Ibs./sq.fr Elongation at 1% 12 N/mm 69.0 lbs./in. Max. admissible pull 24 N/mm 137.0 lbs./in. Temperature resistance (1) max. 100 °C 212 °F Provession (1) Use of the belt with limit values may reduce its life. Minimum radius / diameter (2) Nom 0.98 in. Knife edge minimum radius no 98 in. 0.98 i
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Coefficient of friction on driving surface Raw steel sheet 0.20 [-]
■ Raw steel sheet 0.20 [-]
Laminated plastic/wood 0.25 [-]
Steel roller 0.20 [-] Rubberized roller 0.30 [-]
Max. production width 2100 mm 83 in.
SUITABLE FOR
Food industry





FEATURES	
Humidity influence	no
Suitable to metal detector	no
Permanent antistatic dynamically (UNI EN ISO 21179)	yes
Static conductivity (UNI EN ISO 284)	no
Conveying on skid bed	yes
Conveying on rollers	yes
Conveying on skid bed on top and return	no
Troughed conveying	yes
Swan neck conveying	no
Inclined conveying	no
Accumulators belts	no
Curved conveyor	yes
Chemical resistances link	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 HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration) USDA Meat&Poultry (United States Department of Agriculture) USDA Dairy (United States Department of Agriculture) NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments HALAL (World Halal Authority)	
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NOTES

PRODUCT CODE NA1374

Last Update: 13-07-2021

DISCLAIMER

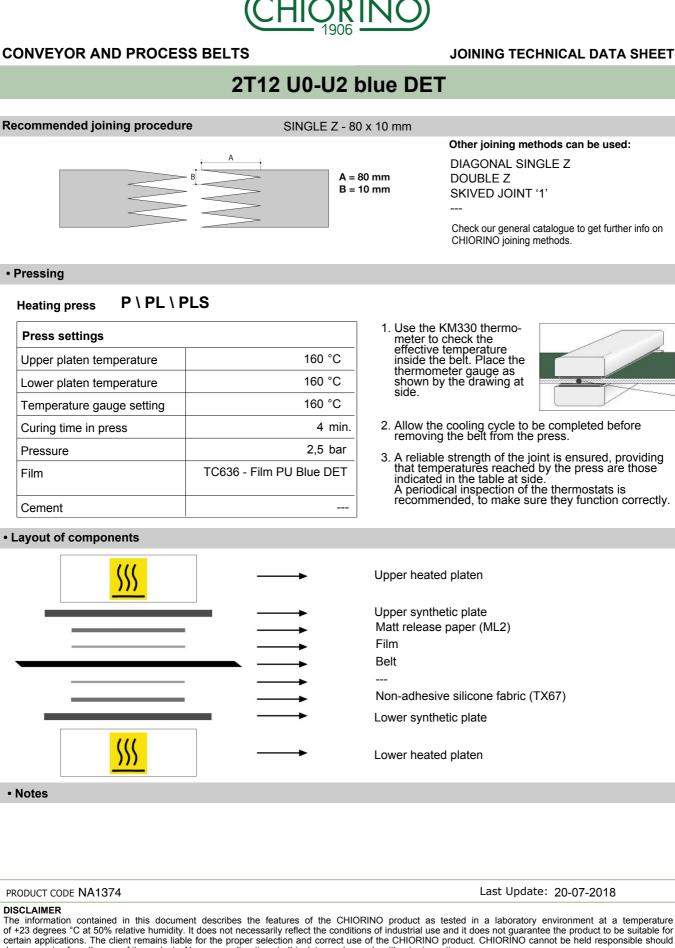
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CONVEYOR AND PROCESS BELTS

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