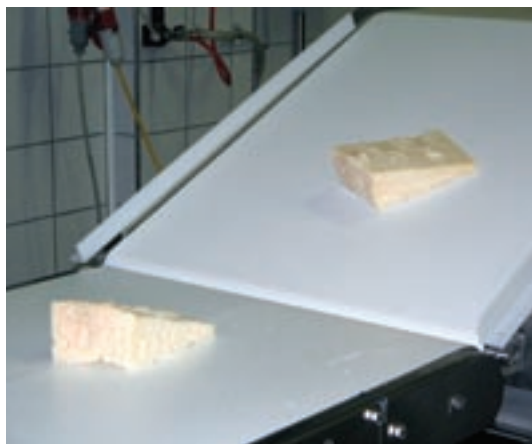


CONVEYOR BELTS FOR PACKAGED FOOD PRODUCTS

HIGH FRICTION



Features and advantages of CHIORINO **HIGH FRICTION** conveyor belts:

SOFT POLYURETHANE

- Recommended for best inclined conveying
- High flexibility and mechanical resistance
- Ideal for knife-edge
- FDA approved
- Antistatic

SILICONE

- High coefficient of friction combined with excellent release properties
- Resistance to low and high temperatures
- FDA approved
- Antistatic

	Textile carcass	Top cover		Bottom cover		FDA approved	Perman. antist.	Total thickness [mm]	Weight [kg/m ²]	Min. diameter (1) [mm]	Pull for 1% elongat. [N/mm]	Max. adm. pull [N/mm]	Temperature resistance [°C]	
		material	colour	material	colour								min.	max.
1M4 U0-U1 WSA	polyester	soft polyurethane	white	polyurethane impregnation	white	yes	yes	0,6	0,7	knife edge	4	4	-20	+100
2M5 U0-U1 WSA	"	"	"	"	"	yes	yes	1,3	1,5	knife edge	6	12	-20	+100
2MT8 S0-S2	"	silicone	transpar.	silicone impregnation	white	yes	yes	1,4	1,3	30	8	16	-40	+160
2T12 U0-U-S2	"	"	"	polyurethane impregnation	"	yes	yes	1,4	1,3	30	12	24	-30	+100

(1) Minimum roller diameter is dependent on the joint recommended by CHIORINO.

The data given are obtained using CHIORINO equipment, within CHIORINO laboratories under controlled conditions of 50% relative humidity at +23 degrees centigrade. Alterations can be made without prior notice as may be found necessary.