

CHIORINO[®]
1906

Passion for belting

Your partner
for energy
saving



e+[®]

**TREADMILL
BELT**



Energy saving & Maintenance free

The ultimate high-tech solution for treadmills

The Chiorino high-tech **2DMT5 U0-V3 EN N e+** treadmill belt is designed for meeting the most demanding application requirements on premium fitness equipment.

The **Chiorino e+** patented belt construction guarantees the best results in terms of **energy saving** and **maintenance reduction**, offering superior performance and longest service life.

Features & Benefits



Energy saving

The low coefficient of friction of the sliding side reduces energy consumption compared to traditional belts, avoiding overload risks



Silent running

The low noise sliding side is achieved by the special belt construction patented by Chiorino



Self-lubricating

The special treatment of the sliding side reduces the friction and eliminates the use of lubricants, safeguarding the environment



Excellent tracking

The robust double weft textile construction guarantees an excellent straight tracking, maintaining the belt perfectly centered on the treadmill



Abrasion resistant

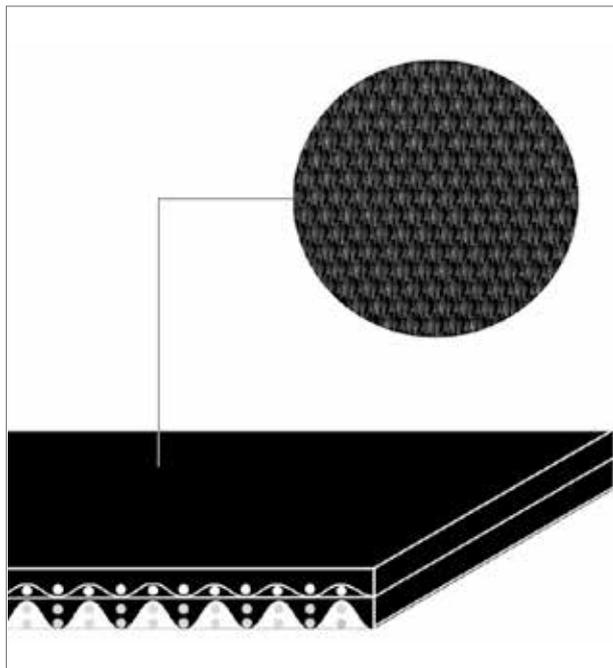
The ideal grip surface delivers a consistent coefficient of friction with all sorts of shoe sole treads and composite materials



Highest reliability

The excellent tracking capabilities reduce maintenance operations and prevent accidents, offering consistent performance and longer service life

Superior belt design



Chiorino **2DMT5 U0-V3 EN N e+** has a special patented construction that guarantees:

- **Low energy consumption**
- **Silent running**
- **Excellent tracking**
- **Maintenance-free**

The special surface texture provides an excellent grip and a consistent coefficient of friction:

- **No slippage**
- **Ideal for any type of running shoe**

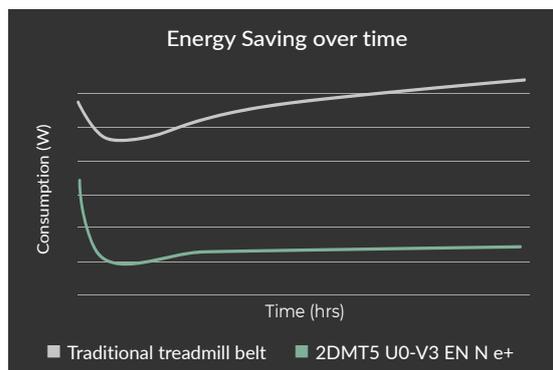
Energy saving



The **Chiorino e+** patented belt construction and special treatment of the running side reduce the coefficient of friction and power consumption over time.

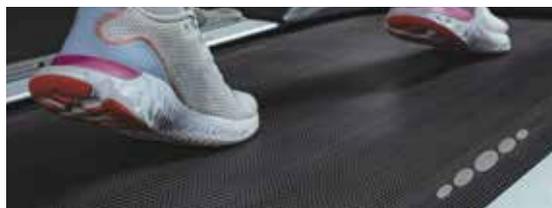
Thanks to the low friction sliding side, the life of the treadmill deck is extended due to less abrasion.

- **Energy saving**
- **Silent running**
- **Cost reduction**



Laser technology

Thanks to the Chiorino proprietary laser technology, the belt can **permanently be customized with any kind of marking**, in order to increase the safety of the runners.



Technical data

Product name	Material	Colour	Surface texture	Total thickness mm	Min. pulley diameter ⁽¹⁾ mm	Pull for 1% elongation N/mm	Temperature resistance °C		Product code
							min.	max.	
2DMT5 U0-V3 EN N e+	PVC	black	Hexagonal negative	2.10	30	6	-10	70	NA1675

⁽¹⁾ Minimum radius / pulley diameter is dependent on the joint recommended by Chiorino. The technical data of this table have been formulated under normal environment conditions. They are subject to alteration without notice.

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