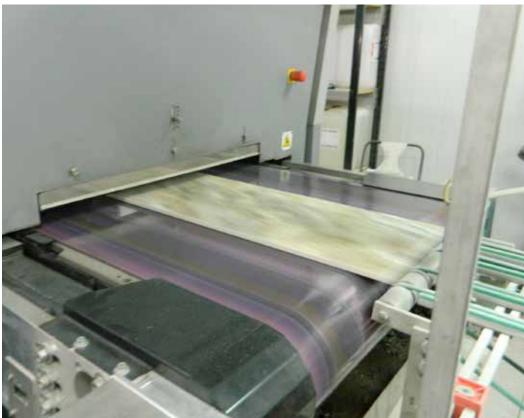


Your partner for printing excellence

# **X-M**otion<sup>™</sup> High-strength inextensible process belt





**Ceramic digital decoration** 





# XM-3 E/U10 N

High-strength inextensible process belt for digital ceramic decoration printers

X-Motion XM-3 E/U10 N for digital ceramic decoration printers is designed to perform to the highest standards, offering full reliability and fast replacement on any roller-operated printing equipment.

**XM-3 E/U10 N** provides uniformity of feed, for obtaining DECORATIONS OF THE HIGHEST QUALITY.

## **Benefits**

- Highest printing accuracy
- No tensioning adjustments required
- Maximum proof against inks and chemical agents
- Ease of alignment
- High stability
- Highest resistance to wear
- Superior resistance to cleaning
- Long life

#### **Customized solutions**

CHIORINO conveyor belts result from a close collaboration with leading OEMs of the ceramic-tile field, as well as from the continual research of **innovative**, **tailor-made solutions** sought by the CHIORINO R&D Laboratories.

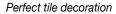
#### **CHIORINO Service**

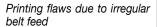
Choosing CHIORINO means relying on highly qualified **Service** and **Know-how**, which guide the Customers to the product selection and assist them from installation to the after sales stage.

### **Working regularity = Absolute printing** accuracy with any graphic design

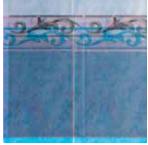
The peculiar structure of XM-3 E/U10 N ensures the best working regularity.

This consistency yields for the highest accuracy in reproducing any graphic design at any time during the belt life. Therefore, Customers can be confident of supplying decorated ceramics of the highest quality.









# **Load linearity** Loads Critical zone Time Traditional X-Motion Load's ideal belt

Traditional belts for roller printing equipment may require tensioning adjustments during their lifespan.

belt

value

XM-3~E/U10~N provides perfect tensioning stability, so that no further adjustments are required after installation. This makes the belt cost effective, as higher productivity and savings on downtime can be easily achieved.







## **Technical data**

Туре	Textile carcass	Conveying surface coating		Driving surface coating		Total thickn.	Min. diam.	Pull for 1% elong.	Max. admiss. pull	Temperature resistance	
		material	colour	material	colour	mm	mm	N/mm	N/mm	min. °C	max. °C
XM-3 E/U10 N	PET	TPU	black	PET	grey	2.60	100	20	30	-20	100

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**ENGINEERING ADVICE** 

