

**Your partner
for printing excellence**

X-Motion™ High-strength
inextensible process belt



Ceramic rotary printer machines



XM-3 E/U10 blue

High-strength inextensible process belt for ceramic tile decoration

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

XM-3 E/U10 blue 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 blue** 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.

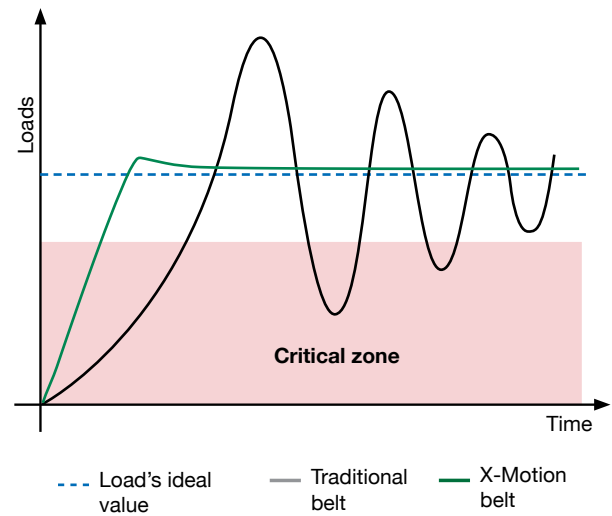
Perfect tile decoration



Printing flaws due to irregular belt feed



Load linearity



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

XM-3 E/U10 blue 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.

X-Motion™

Belt design

XM-3 E/U10 blue



Technical data

Type	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					min. °C	max. °C
XM-3 E/U10 blue	PET	TPU	blue	PET	gray	2.70	100	20	30	-30	+110

The data of this table has been formulated under normal environment conditions. They are subject to alteration without notice.

CHIORINO AFFILIATED COMPANIES

America

CHIORINO AMERICA
Newark, DE
Tel. +1-302-292-1906
info@chiorino.us
www.chiorino.us

Australia

CHIORINO AUSTRALIA - Brisbane
Tel. +61-7-3274 1900
sales@chiorino.com.au
www.chiorino.com.au

Benelux

CHIORINO BENELUX B.V. - Utrecht,
The Netherlands
Tel. +31-30-2413060
chiorino@chiorino.nl
www.chiorino.nl

Byelorussia

CHIORINO-K - Minsk
Tel. +375-17-2804578
general@chiorino.ru
www.chiorino.ru

China

CHIORINO ASIA Ltd.
Hong Kong
Tel. +852-397-10818
info@chiorino.asia
www.chiorino.asia

CHIORINO LIAISON OFFICE, Shanghai
Tel. +86-21-37831019
info@chiorino.cn
www.chiorino.cn

France

CHIORINO SAS - Lagny, Paris
Tel. +33-1-64304075
chiorino.paris@chiorino.fr
www.chiorino.fr

Germany

CHIORINO GmbH - Mainz
Tel. +49-(0)6131-55449-0
info@chiorino.de
www.chiorino.de

Hungary

CHIORINO Kft. - Szigetszentmiklós,
Budapest
Tel. +36-24-525930
mail@chiorino.hu
www.chiorino.hu

India

CHIORINO INDIA - Salcete Goa
Tel. +918-322-782454
info@chiorino.in
www.chiorino.in

Italy

CHIORINO PARMA s.r.l. - Parma
Tel. +39-0521-292236
chiorinoparma@chiorino.com

CHIORINO VENETO s.r.l. - Colle Umberto
Tel. +39-0438-430460
chiorinoveneto@chiorino.com

Poland

CHIORINO Sp. z o.o. - Bydgoszcz
Tel. +48-(0)52-3487708
chiorino@chiorino.com.pl
www.chiorino.com.pl

Portugal

CHIORINO PORTUGAL, LDA
Alfena Valongo, Porto
Tel. +35-122-9684442
geral@chiorino.pt
www.chiorino.pt

Romania

CHIORINO srl - Cluj Napoca
Tel. +40-264-432977
chiorino@chiorino.ro
www.chiorino.ro

South Africa

CHIORINO SOUTH AFRICA (PTY) LTD.
Johannesburg
Tel. +27-11-3971268
sales@chiorino.co.za
www.chiorino.com

Spain

CHIORINO IBERICA S.A. - Rubí, Barcelona
Tel. +34-93-5860480
chiorino@chiorino.es
www.chiorino.es

Switzerland

CHIORINO SCHWEIZ GmbH - Wetzikon
Tel. +41-(0)43-3116001
info@chiorino.ch
www.chiorino.ch

United Kingdom

CHIORINO U.K. Ltd. - Featherstone
Tel. +44-1977-691880
sales@chiorino.co.uk
www.chiorino.co.uk

CHIORINO DISTRIBUTORS

Albania
Argentina
Armenia
Austria
Azerbaijan
Bangladesh
Belgium
Bolivia
Bosnia-Herzegovina
Botswana
Brazil
Bulgaria
Cambodia
Canada
Chile
Colombia
Costa Rica
Croatia
Cyprus
Czech Republic
Denmark
Egypt
Estonia
Fiji
Finland
Georgia
Greece
Guatemala
Honduras
Iceland
Indonesia
Iran
Ireland
Israel
Ivory Coast
Jordan
Kazakhstan
Kenya
Kirgyzstan
Laos
Latvia
Lebanon
Lithuania
Macedonia
Malawi
Malaysia
Mexico
Moldova
Morocco
Myanmar
New Caledonia
New Zealand
Nicaragua
Pakistan
Panama
Papua New Guinea
Paraguay
Peru
Russia
Saudi Arabia
Serbia
Slovak Republic
Slovenia
South Korea
Sri Lanka
Sweden
Tadjikistan
Thailand
Turkey
Turkmenistan
Ukraine
United Arabian Emirates
Uzbekistan
Vietnam
Yemen
Zimbabwe

HEADQUARTERS AND PRODUCTION PLANTS

CHIORINO S.p.A.

Via S. Agata, 9
I-13900 Biella, Italy
Tel. +39 015 8489 1
Fax +39 015 849 61 61
chiorino@chiorino.com
www.chiorino.com

UNI EN ISO 9001:2015
UNI EN ISO 14001:2015
OHSAS 18001:2007
EMAS



ENGINEERING ADVICE
ON-SITE INSTALLATION SERVICE
AFTER SALES SUPPORT

