

Your partner
for printing excellence

Textile printing blankets with *CHIO-XTPE*[™]



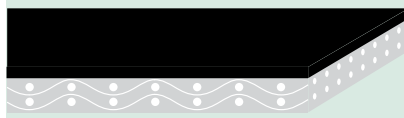
Printing blankets

The new Chiorino printing blankets have been developed to fulfill your technical and economical requirements, considering latest market trends. The new CHIO-XTPE™ thermoplastic elastomeric top cover is a breakthrough in printing blanket innovation combining precision, high chemical & temperature resistance, and excellent compressibility to achieve optimum printing results and long service life.



Premium line

PB-215



CHIO-XTPE™ top cover

2.15 mm thickness

2-ply Polyester fabric

TPU impregnated bottom fabric

- Narrow rotary and flat screen machines with up to 16 printing stations
- Digital printing machines

PB-265



CHIO-XTPE™ top cover

2.65 mm thickness

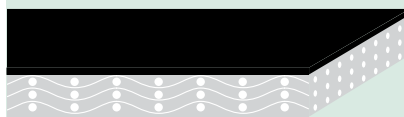
2-ply Polyester fabric

TPU impregnated bottom fabric

- Narrow rotary and flat screen machines with up to 16 printing stations
- Digital printing machines

Performance line

PB-330



CHIORINO standard top cover

2.30 mm thickness

3-ply Polyester fabric

TPU impregnated bottom fabric

- Wide rotary and flat screen machines with up to 10 printing stations
- Coupon and sample printing

PB-365



CHIORINO standard top cover

2.60 mm thickness

3-ply Polyester fabric

TPU impregnated bottom fabric

- Wide rotary and flat screen machines with up to 16 printing stations
- Coupon and sample printing

Technical data

Type	Total thickness	K1% rel.	Top side material	Temperature resistance		Recommended initial tension	Maximum production width
				min. [°C]	max. [°C]		
	mm	N/mm				%	mm
PB-215	2.15	15	CHIO-XTPE™	-30	+110	0.4 ÷ 0.8	2100
PB-265	2.65	15	CHIO-XTPE™	-30	+110	0.4 ÷ 0.8	2100
PB-330	2.30	7	CHIORINO standard top cover	-10	+80	0.4 ÷ 0.8	3400
PB-365	2.60	15	CHIORINO standard top cover	-10	+80	0.4 ÷ 0.8	3400

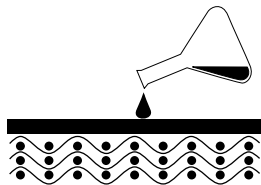
These data are valid under normal environmental conditions and are subject to change without notice.

Customer benefits

- High reliability and long service life
- Easy and fast on-site installation
- Excellent printing results
- Outstanding price / performance ratio

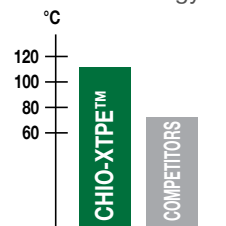
Excellent chemical resistance

The new CHIO-XTPE™ cover layer is unique and outperforms other competitor TPU printing blankets in terms of chemical resistance paired with excellent mechanical properties.



High temperature resistance

The new CHIO-XTPE™ cover layer in combination with Fast Joint technology results in higher temperature resistance compared with other TPU printing blankets.



CHIO-XTPE™

Outstanding compressibility

The new CHIO-XTPE™ development enables the use of softer materials resulting in higher compressibility in combination with a high chemical and temperature resistance.



Reliable FASTJOINT

The FAST JOINT technology in combination with the new CHIO-XTPE™ material enables easy on-site joining and repair.



CHIORINO AFFILIATED COMPANIES

Australia

CHIORINO AUSTRALIA PTY. LTD. - 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

Brazil

CHIORINO LIMITADA - São Paulo
Tel. +55-11-2584-1510
chiorino@chiorino.com.br
www.chiorino.com.br

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. +48-52-3487708
chiorino@chiorino.com.pl
www.chiorino.com.pl

Portugal

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

Romania

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

South Africa

CHIORINO SOUTH AFRICA (PTY) LTD. Durban
Tel. +27-31-7925500
sales@chiorino.co.za
www.chiorino.com

Spain

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

United Kingdom

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

U.S.A.

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

CHIORINO DISTRIBUTORS

Argentina
Armenia
Azerbaijan
Belgium
Bosnia
Brazil
Chile
Colombia
Costa Rica
Croatia
Cyprus
Czech Republic
Denmark
Egypt
Estonia
Finland
Georgia
Guatemala
Herzegovina
Indonesia
Israel
Kazakhstan
Kyrgyzstan
Latvia
Lithuania
Macedonia
Mexico
Moldova
Russia
Saudi Arabia
Serbia
Slovak Republic
Slovenia
Sweden
Tajikistan
Thailand
Turkey
Turkmenistan
Ukraine
Uzbekistan

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

EMAS
UNI EN ISO 9001:2008
UNI EN ISO 14001:2004



ENGINEERING ADVICE
ON-SITE INSTALLATION SERVICE
AFTER SALES SUPPORT

