

**CHIORINO**<sup>®</sup>  
1906

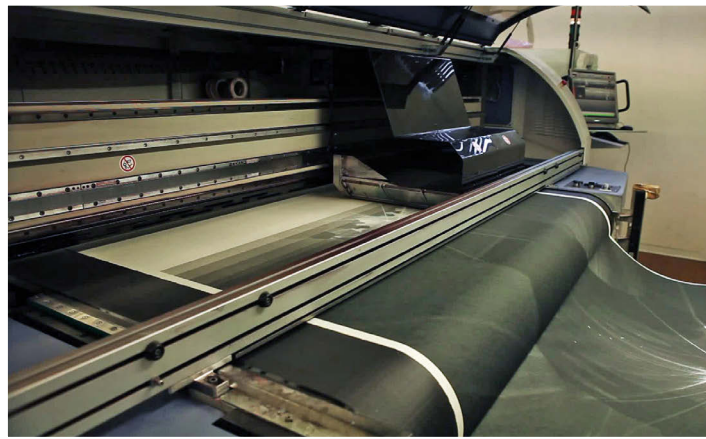
*Passion for belting*

**Your partner  
for printing excellence**

# Textile printing blankets



# Printing blankets



Chiorino printing blankets have been developed to fulfill your technical and economical requirements, considering latest market trends. The **Chiorino special thermoplastic polyurethane** cover layer 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.



## PB-215



2-ply Polyester fabric  
2.15 mm thickness

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

## PB-265



2-ply Polyester fabric  
2.65 mm thickness

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

## PB-265 SP



2-ply Polyester fabric  
2.65 mm thickness  
XW = Extra Wide 3500 mm

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



Exclusive concept & design

## XM-3 E/U10 N



Inextensible printing blanket for digital, rotary and flat screen machines  
2.60 mm thickness

- No setting adjustments, no risks, no downtime
- Cost saving

# Technical data

Code	Type	Total thickness mm	K1% rel. N/mm	Top side	Traction core	Bottom side	Temperature resistance		Recomm. initial tension %	Maximum production width mm
							min. [°C]	max. [°C]		
NA-1386	<b>PB-215</b>	2.15	15	Chiorino TPU	2-ply PET	TPU impregnation	-20	+100	0.4 ÷ 0.8	2100
NA-1390	<b>PB-265</b>	2.65	15	Chiorino TPU	2-ply PET	TPU impregnation	-20	+100	0.4 ÷ 0.8	2100
NA-1392	<b>PB-265 SP</b>	2.65	15	Chiorino TPU	2-ply PET	TPU impregnation	-20	+100	0.4 ÷ 0.8	3500
NA-1204	<b>XM-3 E/U10 N</b>	2.60	20	Chiorino TPU	PET layer	TPU impregnation	-20	+100	0.2 ÷ 0.5	2000

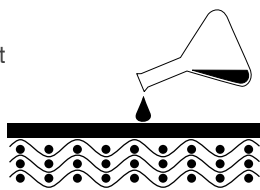
These data are valid under normal environmental conditions and are subject to change without notice.

## Customer benefits

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

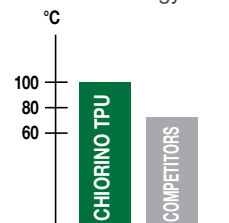
### Excellent chemical resistance

The Chiorino Thermoplastic polyurethane cover is unique and outperforms other competitor TPU printing blankets in terms of chemical resistance paired with excellent mechanical properties.



### High temperature resistance

The Chiorino Thermoplastic polyurethane cover in combination with Fast Joint technology results in higher temperature resistance compared with other TPU printing blankets.



## Chiorino Thermoplastic Polyurethane

### Outstanding compressibility

The Chiorino Thermoplastic polyurethane 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 Chiorino Thermoplastic polyurethane material enables easy on-site joining and repair.

## CHIORINO AFFILIATED COMPANIES

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Brazil  
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Sweden  
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Thailand  
Turkey  
Turkmenistan  
Ukraine  
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Uzbekistan  
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Yemen  
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UNI EN ISO 14001:2015  
UNI EN ISO 45001:2015  
OHSAS 18001:2007  
EMAS



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