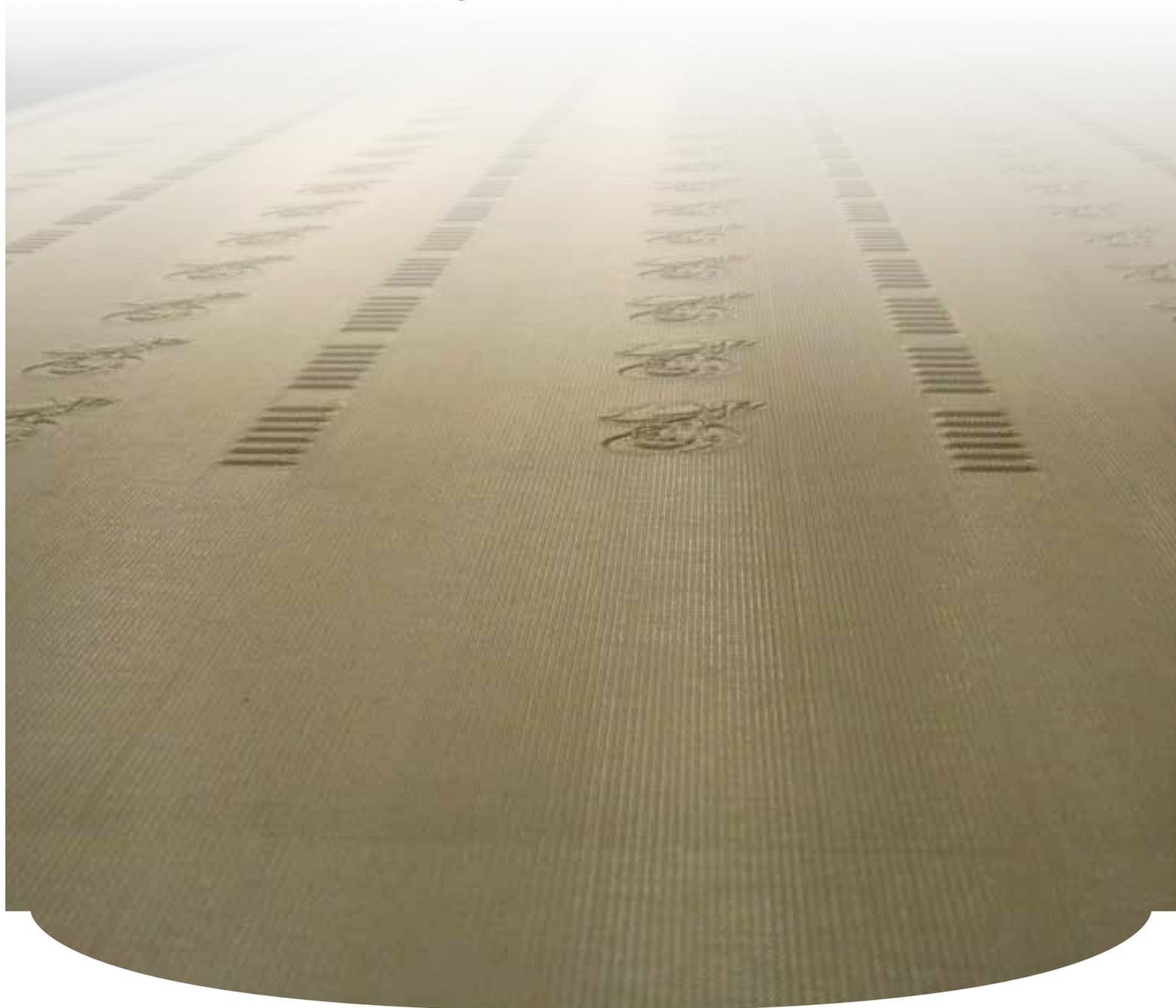


RT-belt for **paper**

Innovative Filtration Belts, Dandy Rolls and Services Manufacturer

*100 years of know-how
in Paper Industry*



www.rai-tillieres.com

Rai-Tillières - 100 years of experience in paper making belts

For more than 100 years, **Rai-Tillières** has been producing wove dandy rolls, marking dandy rolls and filtration belts for paper industry, in France and overseas.

Services

Rai-Tillières's team is at your disposal with its experience to give you satisfaction.

- Urgent manufacture within 48 H (for clipper seam belts)
- Intervention on site (setting up, repair)
- Design department (development and modification)
- Analysis and advice

Quality

- Well-known carefully done work
- Control
- ISO 9001

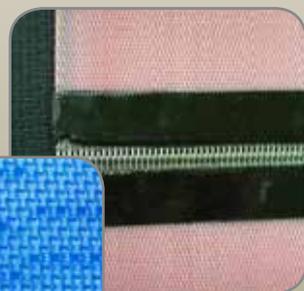
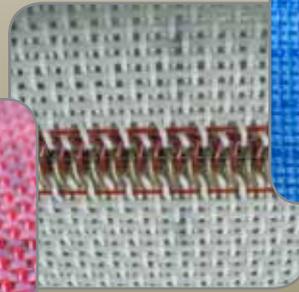
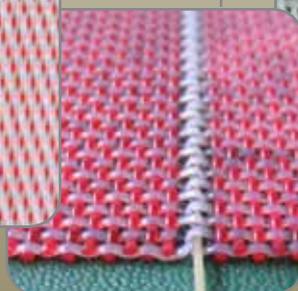
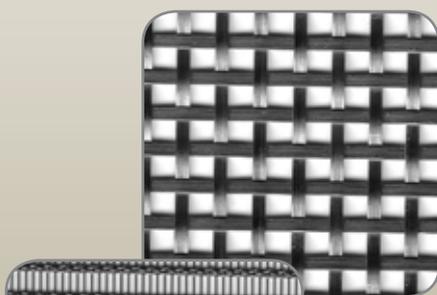
ISO 9001

BUREAU VERITAS
Certification



Weaving to sizes

- Various patterns, single, double and triple layer.
- Weaving width up to 21' (6.50 m).
- Aperture from 120 to 4 000 µm.
- Monofilament fabrics:
 - Polyester, polyamide, with conductive yarns, Kynar (PVDF) or PPS (Polysulfure of phenylene).
- Fabrics with very high mechanical resistance
- Metallic fabrics in stainless steel and bronze.
- Spiral fabrics.
- Seams:
 - Clipper seam (metallic hooks)
 - Woven seam
 - Added spiral
 - Pin seam





• Dandy rolls and covers

100 years of experience

We can manufacture and repair :

- wove dandy rolls
- marking dandy rolls
- cylinder moulds
- equipment, spare parts



- stainless steel covers (316 L) with diagonal gold seam, warranted without marking



• Filtration belts

- Belts for filter belt presses
- Belts for gravity tables
- Covers for disc filters
- Shrinkable jackets
- Washer belts
- Antistatic belts for cutters
- Conveyor belts
- Screen belts



• Filters and screens

Supply and setting of plastic and metallic belts (from 80 to 2000 μ) and various repairs

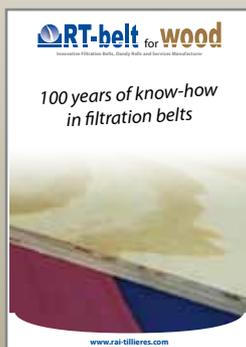
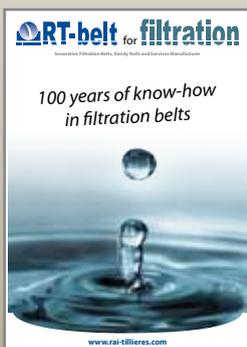
- filters of any size and form
- drums (trommel, ...)
- vibrating screens
- waste retainers



RANGE OF PRODUCTS

	<i>Preparing of pulp</i>	<i>Paper machine</i>	<i>Finish</i>	<i>Waste treatment</i>
Dandy rolls, cylinder moulds and thickeners	Repair	Repair and new		
Marking dandy roll and covers for cylinder moulds		Clear watermarks Shadowed watermarks Laid covers		
Metallic covers with diagonal seam	Thickeners	Dandy rolls Forming and suction cylinders Cylinder moulds		Thickeners
Squeezing and draining belts	Filter belt presses with high pressure Chemiwashers	Belts for pulp-pressing		Filter belt presses Gravity tables Conveying of paper-out-of-width
Washer belts	Washers			
Shrinkable jackets	Thickeners	Forming and suction cylinders		
Covers for disc filters	Disc filters			
Metallic and plastic cuts for vibrating screens			Micron cuts	

Other applications



RT-belt for filtration

RT-belt for wood

RT-belt for nonwoven

RT Rai-Tillières
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