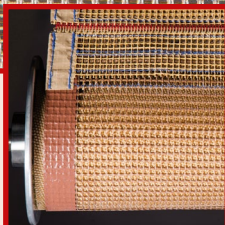


Printed fabrics

200+ YEARS OF EXPERIENCE



Dryer belts

Endless felts



- Optimal drying without fabric marking
- Highest regularity of transfer printing
- Fitted on the best printing machines in the world

MANUFACTURE
DOLLFUS & MULLER
SINCE 1811

CONVEYOR BELTS FOR PRINTING DRYERS

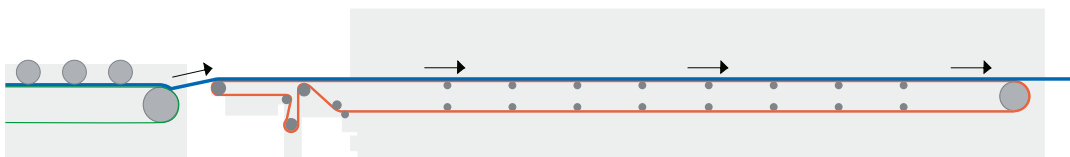
Belt Types	Max. working T°	Description	Recommended belts		Characteristics		
			Insight	Reference	Composition	Air Flow : CFM under 124 Pa	Abrasion resistance
Rigid	190°C 370°F	Smooth and stable for high tension, 4x4 mm mesh		TAMIP KGT 40	Kevlar® / Fiberglass coated with Teflon®	1710	-
	260°C 500°F	Standard smooth quality, 4x4 mm mesh		TAMIP GT 40	Fiberglass coated with Teflon®	1900	-
		Smooth quality 4x4 mm mesh reinforced by a Double Weft		TAMIP GT 40 DW		1700	-
		Standard smooth quality with reinforced construction 2x2 mm mesh		TAMIP GT 20		1150	-
FLEXIBLE	150°C 300°F	Resistant Quality		TAMIP C 928		100% Polyester	1400
		Non marking needle-punched fibres surface. Used on some Buser machines. Base sensitive		TAMIP CA 928	280		-
		Reinforced double layer belt for high width shrinkage fabrics. Used on some Stork print machines		TAMIP C 498	1300		++
		Reinforced spiraled belt with high dimensional stability.		TAMIP Multiclip 80	1100		++
		Flat, strong and open conveyor belt developed for the carpet printing washing unit		TAMIP C 4/4	1250		++
	180°C 350°F	Non marking needle-punched fibers surface. Used on some Buser print machines.		TAMIP CA 928 R	PPS*/ Aramid	450	-
	200°C 390°F	Reinforced quality for gas / thermo-oil heated dryers		TAMIP C 928 RR	100% Aramid	1500	++
	230°C 450°F	Resistant quality		TAMIP HT 500 N	100% Aramid	920	+++
		Smooth surface for sensitive printed fabrics : silk, flags,...		TAMIP HT 541 N		615	+++

N.B: Belts without abrasion resistance must never be used with a continuous belt cleaning device

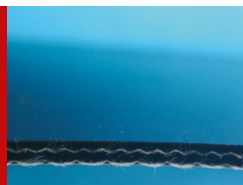
- None + Medium ++Strong +++ Very strong

*PPS : Polyphenylsulfurate

**PEEK : Polyetheretherketone



KV 90 : Needle-punched felt used under the printing blanket on flat bed printing machines and sampling machines.

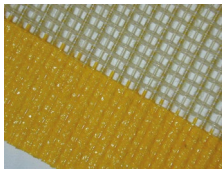


PRINTING BLANKET

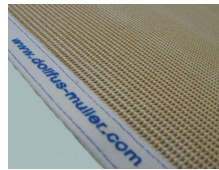
BELT'S FINISHINGS AND ACCESSORIES

EDGES

EDGES FOR FLEXIBLE BELTS



Coated edge with Polyurethane resin

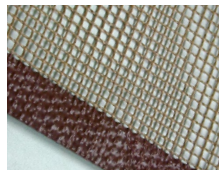


Double reinforcement : Polyurethane resin coating + sewn woven fabric

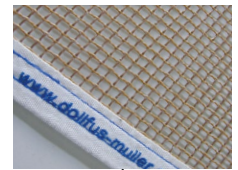
EDGES FOR RIGID BELTS



Sewn edge (Teflon® coated fibreglass fabric)



Hi-Flex edge (100% Teflon®)



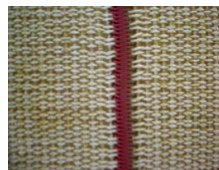
Sewn edge (woven Nomex® fabric)

JOINTS

JOINTS FOR FLEXIBLE BELTS



ROTOCLIP JOINT :
With fold, made from the belt with an inserted PEEK spiral

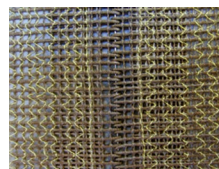


ROLCLIP JOINT : Smooth surface for sensitive fabrics without any over-thickness (neither fold nor sandwich), made from the belt with an inserted PEEK spiral

JOINTS FOR RIGID BELTS



KEVLAR® SANDWICH JOINT :
With PEEK spiral



BULLNOSE JOINT :
100 % Kevlar® quality



REPAIR KIT


For your accidental belt degradations (tear, frayed or damaged edges), we offer you an easy and effective solution with our Repair Kit which will increase the life of your conveyor by at least few months.

Our roll covering **DM1** made of silicone is high temperature resistant (250°C) and allows a better guiding of our conveyor belt due to its rough surface. It can only be installed onto the roll with our special high temperature resistant glue.

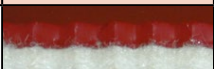
Spare parts for transfer printing machines and presses

Our high quality felts are specially recommended for the following transfer printing calenders : MONTI ANTONIO, TRANSMATIC, KIEVERIK, KMT, FONTANET, LEMAIRE, SORIM, STUDIO FX, STORK, BATES, MUZZI, IMPRESS APPAREL, ARTEX, MOGK, TURAL, MAKINA, DIFERRO, DILEK MAKINA, BIZMAK, PRACTIX, S.T.M., GESSNER, SINGER, WUPPERTAL, SUBLISTATIC,...


ENDLESS FELTS FOR TRANSFER PRINTING CALENDERS

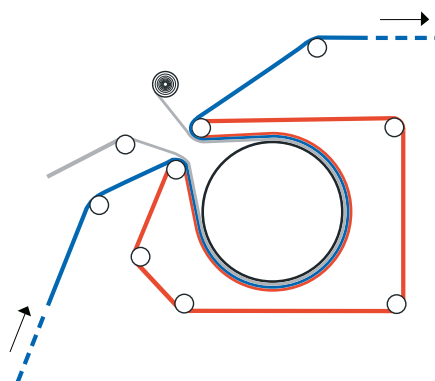
Description	Recommended felts		Characteristics			
	Insight	Référence	Fibres composition	Maximum working T°	Thickness (in mm)	Weight (g/m ²)
The proven quality for Digital printers		FTIZ 303	100% Aramid	230°C 450°F	7	3000
The best quality for Digital printers		FTIZ 353			8	3500

ENDLESS FELTS FOR LAMINATING CALENDERS

Description	Recommended felts		Characteristics			
	Insight	Référence	Fibres composition	Maximum working T°	Thickness (in mm)	Weight (g/m ²)
Non sticking quality with a silicone coating on the surface		FTIZ SI 600	100% Aramid	230°C 450°F	7	5000

CUT FELTS FOR PRESSES

Description	Recommended felts		Characteristics		
	Insight	Référence	Fibres composition	Thickness (in mm)	Weight (g/m ²)
Standard quality		ZS 250	100% Aramid	10	2500



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