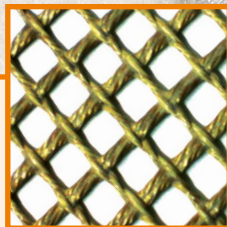
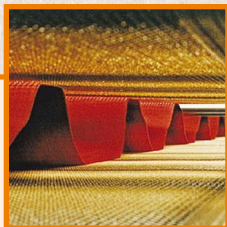


# Knitted fabrics finishing

200+ YEARS OF EXPERIENCE



Dryer belts



Teflon® sheets



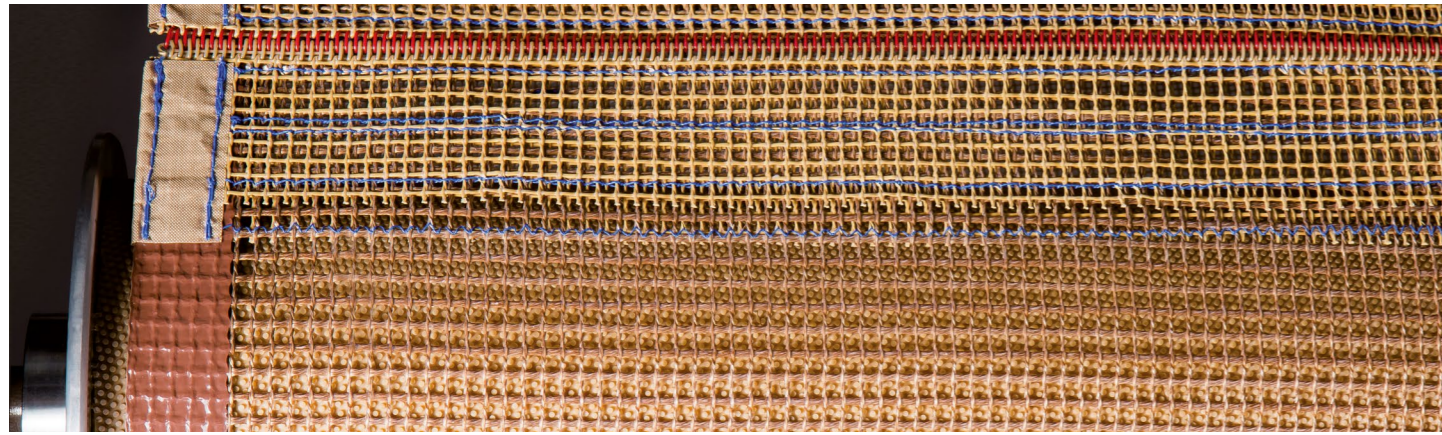
- Optimal compacting rate
- Highest dimensional stability
- Excellent fabric handle

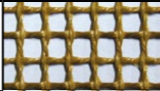
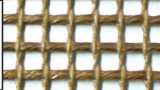



MANUFACTURE  
**DOLLFUS & MULLER**  
SINCE 1811

# Spare parts for relax dryers, compacting and calendering machines

Our high quality products are specially recommended for the following machines : FERRARO, LAFER, SANTEX, SPEROTTO, BIANCO, ALBRECHT, SERTEKS, HELIOT, RUCKH, MONFORTS, BRÜCKNER, DILMENLER, WEISS, LAFER TÜRK, MERSAN, DONG NAM, BH TECH, FONG'S, POONG KWANG, MUZZI, SSANG HO, MONTI, I KUANG, TUBE-TEX, FAB CON, LK&LH, BABCOCK, STRAHM, HSING CHENG, LONGIA, GURUSON, SINTEC, UNITECH, KINGRISE, EFFE...

## BELTS FOR RELAX DRYERS AND COMPACTING MACHINES



Belt position	Belt Types	Maximum working T°	Description	Recommended belts		Characteristics		
				Insight	Reference	Composition	Air Flow (CFM : Cubic Feet/ min, under 124 Pa)	Abrasion resistance
Relax Dryer : entrance, inside and exit Compacting machine : exit	RIGID	260°C 500°F	Most popular smooth quality 4x4 mm mesh		TAMIP GT 40	Fibreglass coated with Teflon®	1900	-
			Smooth quality 4x4 m mesh reinforced by a Double Weft		TAMIP GT 40 DW	Fibreglass coated with Teflon®	1700	-
		190°C 370°F	Original for Santex dryers. Smooth and stable for high tension 4x4 mm mesh		TAMIP KGT 40	Kevlar® / Fibreglass coated with Teflon®	1710	-
Relax Dryer : entrance and exit Compacting machine : exit	FLEXIBLE	150°C 300°F	High grip needle-punched fibre surface recommended for knitted fabrics holding over inclined dryer entrances and exits.		TAMIP CA 928	100% Polyester	280	-
			For Ferraro, Santex, Sperotto, Lafer, Lafer Türk, Bianco compacting machines		TAMIP Multiclip 80		1100	+

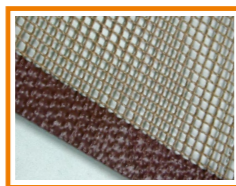
\*PPS : Polyphenylsulfurate - \*\*PEEK : Polyetheretherketone

- None + Medium ++ Strong +++ Very high

## COMPLEMENTARY BELT FINISHINGS



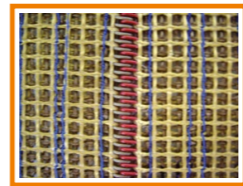
Sewn edge (Teflon® coated fibreglass fabric)



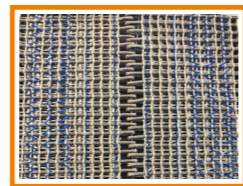
Hi-Flex edge (100% Teflon®)



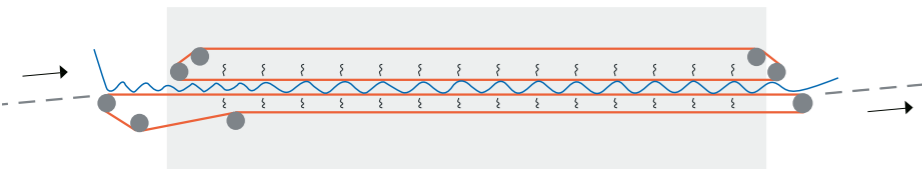
Edge with sewn Aramid fabric



KEVLAR® SANDWICH JOINT with PEEK spiral



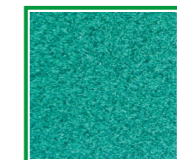
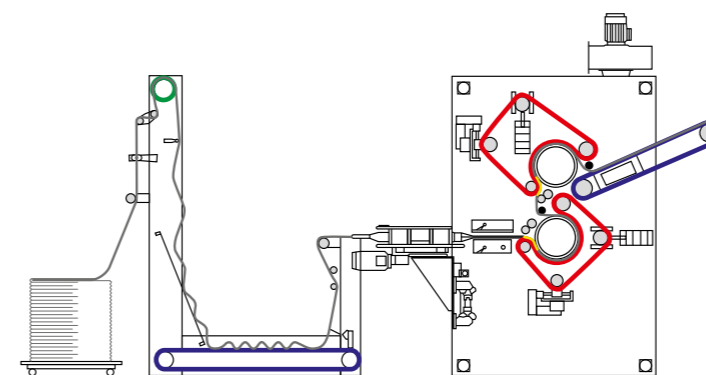
BULLNOSE JOINT, 100% Kevlar® quality



## ENDLESS FELTS FOR COMPACTING MACHINES AND CALENDERS



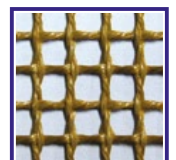
Machine types	Felt types	Machine heating device	Thickness (in mm)	Machines	Fibres composition	Quality	Characteristics	
							Maximum working T°	Weight (g/m²)
Compacting machines	Endless felts	Steam heated / Thermo - oil heated	21	Ferraro / Lafer / Santex / Sperotto / Bianco / Albrecht / Serteks / Heliot / Ruckh / Brückner / Fong's / Dilmenler / Lafer Türk / Strahm / Hsing Cheng / Monti / Longia / Guruson / Muzzi / Mersan / Poong Kwang / Ssang Ho / Weiss / Sintec	100% Aramid contact surface Content of Aramid on the full felt thickness : 40%	COMPAC 21	230°C 450°F	8500
			18	Monforts / Old Santex / Old Sperotto / Old Ferraro / Old Albrecht	100% Aramid contact surface Content of Aramid on the full felt thickness : 40%	COMPAC 18		
			16	Old Santex / Old Monforts / Monti	100% Aramid contact surface Content of Aramid on the full felt thickness : 40%	COMPAC 16		
			14	Old Ferraro	100% Aramid contact surface Content of Aramid on the full felt thickness : 40%	COMPAC 14		
			13	Old Santex tubular	Wool - Polyamide - Polyester	FLPV 650	160°C 320°F	6500
Calenders	Heat shrinkable sleeves	Steam heated	8	Weiss / Bitexma / Albrecht	100% Wool	Q 1011	150°C / 300°F	3400
			10	Ferraro / I Kuang / Albrecht / Monti / Dong Nam	100% Polyester	FV 380	160°C 320°F	3800
	8	FV 300	3000					
	10	100% Aramid contact surface Content of Aramid on the full felt thickness : 100%	FZ 380		230°C 450°F	3800		
	8		FZ 300	3000				



Roll covering



Belt



Belt



Compacting felt



Teflon® sheet

## REPAIR KIT

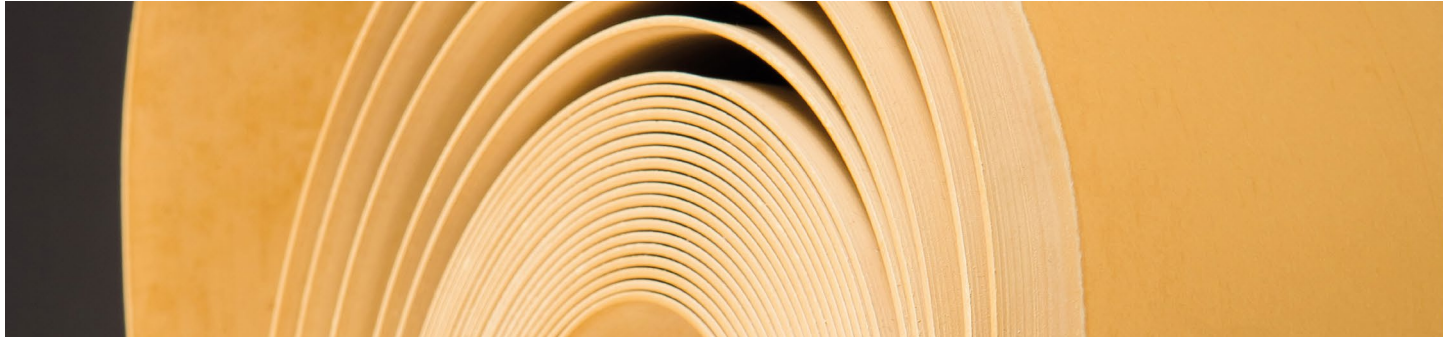
For your accidental belt degradations (tear, frayed or damaged edges), we offer you an easy and effective solution with our Repair Kit which will increase the life of your conveyor by at least few months.



# Teflon® sheets and roll coverings

for relax dryers and compacting machines

## TEFLON® SHEETS



Machine types	Machines	Recommended products		Composition	Thickness
		Insight	Reference		
Relax Dryers	Santex		TAMIP GT 00/70 AS	«Jumping device» : Fibreglass coated with Teflon® including carbon to prevent from static electricity	700 µ
Compacting machines	Ferraro, Santex, Sperotto		TAMIP T 00/140	100% Teflon® with one bevelled edge	1400 µ
	New Santex		TAMIP T 00/100	100% Teflon®	1000 µ
	Santex before 2001		TAMIP KT 00/45	100% Kevlar® coated with Teflon® for machines built before 2001	450 µ
	Sperotto, Lafer		TAMIP GT 00/35	Fibreglass coated with Teflon®	350 µ
			TAMIP GT 00/25	Fibreglass coated with Teflon®	250 µ

## ROLL COVERINGS

Machine Types	Machines	Description	Recommended products		Characteristics			
			Insight	Reference	Composition	Maximum working T°	Available widths	Available lengths
Compacting machines	Sperotto Ferraro Lafer	Standard qualities		DM 5	Nylon	80°C 180°F	50 mm / 70 mm	50 m / 100 m
				DM 6	Synthetic rubber	110°C 230°F	50 mm / 70 mm	50 m / 100 m
Relax dryers / Compacting machines	Santex	Standard quality on the previous machines		DM 7	Rubberized and siliconized fabric	110°C 210°F	50 mm	25 m
		More recent quality to perform over-feeding		DM 8				
Relax dryers		Standard quality for high temperatures		DM 9	Siliconized and rubberized fibreglass	250°C 480°F	55 mm	55 m

Other qualities of TEFLON® SHEETS and ROLL COVERINGS are available on request