# Leather processing



- Sammying
- Setting out
- Drying
- Ironing & Embossing



# Spare parts for sammying and setting out machines, Drying Our high quality products are specially recommended for the following machines: BAUCE, ESCOMAR, CM, ROTOPIA, TRE

OZDERSAN...

#### FELTS FOR THROUGH FEED SAMMYING

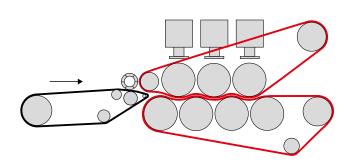
## (3, 5, 6, 7 and more pressure cylinders machines)

					Characteristics				
Type of leather	Production	Type of machine	Process	Reference	Composition	Weight (g/m²)	Thickness (mm)	Water permeability I/h/ 10cm² (under 2 bars of water pressure)	
0 0 0	Automotive, upholstery	5 pressure cylinders machines and more	Wet blue, vegetal tanning, greasy hides	ESCO SX95 ESCO SX95 Black	100% synthetic	9500	18	350	
Cow, Buffalo, Calf, Pig, Goat, Sheep, Reptile	Shoes, garments, bags	' ' '	Wet blue, vegetal tanning, greasy hides	ESCO SX85 ESCO SX85 Black	100% synthetic	9500	17	300	
			Wet blue tanning	ESCO M 85 ESCO M 85 Black	30% wool 70% synthetic	8500	17	300	



- T = Treated to avoid the fiber pilling
- Homogeneous and immediate skin drying

- Non marking surface
- Easy felt degreasing (accentuated lifespan)
- Fiber loss resistant





### FELTS FOR THROUGH FEED SETTING OUT (4 or 5 pressure cylinders machines)

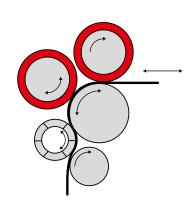
						Characteristics			
Type of leather	Production	Process	Type of machine	Reference	Composition	Weight (g/m²)	Thickness (mm)	Water permeability I/h/ 10cm² (under 2 bars of water pressure)	
All	Automotive, upholstery	After dyeing	5 pressure cylinders machines	SETO S 95	100% synthetic	9500	18	350	
All types	shoes, gloves, bags, garments	Arter dyeing		SETO S 85	100% synthetic	8500	17	300	



- Surface : dedicated finishing for easy sliding
- Homogeneous density of around 500
- T = Treated to avoid the fiber pilling and to have a smoother surface

# SLEEVES FOR SAMMYING, SETTING OUT / POLISHING

					Characteristics				
Type of leather			Process	Reference	Composition	Weight (g/m²)	Thickness (mm)	Water permeability I/h/ 10cm² (under 2 bars of water pressure)	
Cow, Buffalo,	Shoes, automotive, upholstery	Loose	Sammying	SAMO S 85	100% synthetic	0500	17	270	
Calf, Pig				SAMO M 85	30% wool 70% synthetic	8500	17	280	
Sensitive leather Ex : Goat, Sheep	Gloves, bags, garments	Adjusted Gloves, bags,	Setting out / Polishing —	SAMO W 60 A	100% wool	4800	10 to 20	depending upon the quality	
		Tight		SAMO W 60 T	100% wool	to 9600	10 to 20	depending upon the quality	



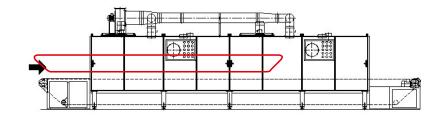


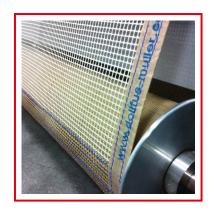
#### **DRYING TUNNELS**

Type of		_		Characteristics				
leather	Production	Process	Reference	Composition	Max. working T°	Air Flow : CFM under 124 Pa		
All types	Automotive, upholstery, shoes, gloves, bags, garments	Spray line or roller coating	TAMIP GT 40	Fibreglass coated with PTFE	260°C	1900		



- Drying Belt supplied with sewn edges or Hi-Flex heat sealed edges
- Very resistant Kevlar® sandwich joint with Peek Spiral
- A belt repair kit is available on request





Spare parts for ironing & embossing machines

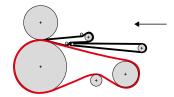
Our high quality products are specially recommended for the following tannery machines: BERGI, ROTOPRESS, MOSTARDINI, ROTOPIA, NANOPRESS, ROTOMEC, EVOLUTION TECH, SHANGHAI SUNHOME, SPRUN, ÖZDERSAN, SVIT, TB, 3H, FENG HSIN, HYDRO CHARM HC, TIANJIN Jinlin, Rotomac, Changzhou Fengmi, Lixian Beijiang.

#### FELTS FOR THROUGH FEED IRONING & EMBOSSING

Production		Type of leather	Working parameters (approx. data)		5.6	Characteristics				
	Process		Pressure (bars)	Max. working T°	Reference	Composition	Weight (g/m²)	Thickness (mm)	Density	
	Heavy Embossing	Heavy and thick leather up to 230 160°C EMBO M 91 Ex : Cow, Buffalo		EMBO M 91	50% wool 50% synthetic including high quality anti-static fibres	9100	13,5	670		
Automotive, upholstery	Medium to heavy embossing	Heavy and thick leather Ex : Cow, Buffalo	up to 200	160°C	EMBO M 81	50% wool 50% synthetic including high quality anti-static fibres	8100	12,5	640	
	Ironing and Medium Embossing	Thin leather Ex : Cow, Pig, Calf	up to 120	160°C	EMBO M 70	50% wool 50% synthetic including high quality anti-static fibres	7000	11,5	610	
Shoes, bags, garments	Ironing and Medium Embossing	Sensitive leather Ex : Goat, Sheep	up to 120	120°C	EMBO W 60	100% wool	6000	10,5	570	



- Special surface finishing for anti-fold effect
- Perfect guidability and dimensional stability





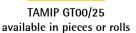
#### FELT PADS FOR HYDRAULIC PRESSES

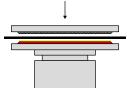
	Type	Process		Characteristics					
Production	Type of leather		Reference	Composition	Weight (g/m²)	Thickness (mm)	Density	Finishing	
Shoes, automotive, garments, upholstery, bags	Cow, Pig, Calf	Heavy Embossing	PADO W 140	100% wool	14000	20	700		
		Mid embossing	PADO W 100		10000		500	washed and carbonised wool	
		Soft Embossing	PADO W 60		6000		300		

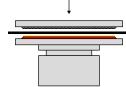


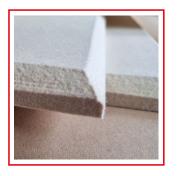
- Delivered with 45° bevelled edges
- Available in different thicknesses and sizes
- The PADO W 100 and PADO W 140 are kept in stock for standard sizes 1370 x 1000 x 20 mm 1370 x 660 x 20 mm
- The PADO TW 140, PADO TW 100 and PADO TW 60 use Top Wool with less contamination in the wool











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