



Sammying felts

TANNERY FELTS

The Dollfus & Muller felts are used on through feed sammying machines during hide processing in tanneries and are called sammying felts or Wringer felts. In a tannery, the sammying machines (Wringers) take out from the hides its surplus of water and its fats.

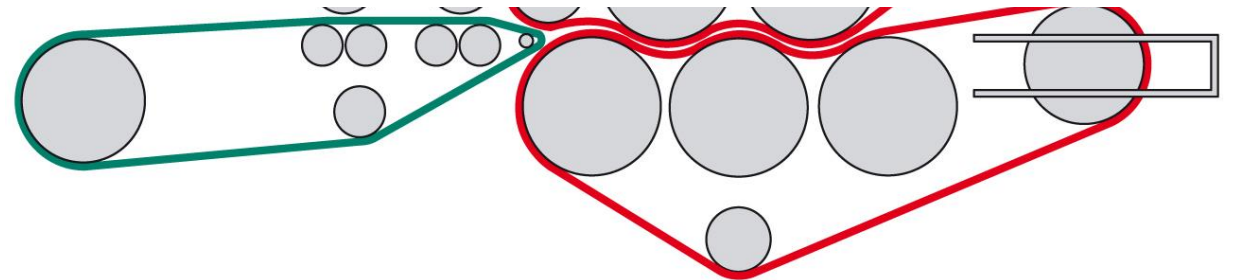
Sammying felts

TANNERY FELTS

Dollfus & Muller sammying or wringer felts allow an immediate dewatering, degreasing and offer an excellent drainage. The hide runs between two felts (upper felt, lower felt) : strong pressure is applied by several cylinders. Dollfus & Muller felts are resistant to high pressure, easy to guide for a quick running start and allow an easy maintenance. The bottom sammying felts are also available in black color for a reliable infrared surface measuring, and are then called black bottom felts.

The Dollfus & Muller ESCO felts can be provided in various fibres mixes : either synthetic felts or mixed felts. Furthermore, different styles are available according to the sammying machine model. This wide range allows to provide one adequate solution for each leather processing :

- vegetal or chrome tanning (wet blue)
- crust, sides or full hides
- calf, lamb, goat, buffalo skins, etc...



Felts for continuous spin-dryers (machines with 3, 5, 6, 7 or more cylinders)

Type of leather	Production	Type of machine	Process	Reference	Characteristics			
					Composition	Weight (g/m ²)	Thickness (mm)	Water permeability l/h/10cm ² (under 2 bars of water pressure)
Cow, Buffalo, Calf, Pig, Goat, Sheep, Reptile	Automotive, upholstery	Machine with 5 or more cylinders	Wet blue, vegetal tanning, greasy hides	ESCO SX 95 / ESCO SX 95 black	100% synthetic	9500	18	350
	Shoes, garments, bags	Machine with 3 cylinders	Wet blue, vegetal tanning, greasy hides	ESCO SX 85 / ESCO SX 85 black	100% synthetic	8500	17	300
			Wet blue tanning	ESCO M 85 / ESCO M 85 black	30% wool 70% synthetic	8500	17	300