
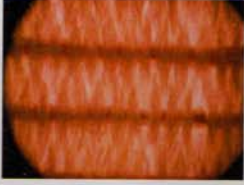
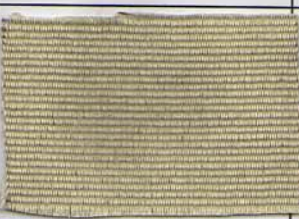
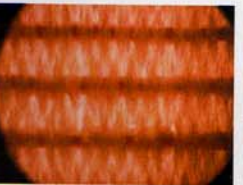

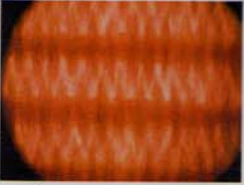



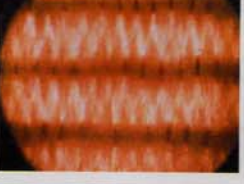
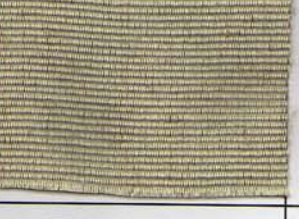
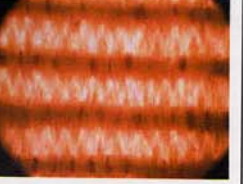


ANEXO I .  
MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS  
MISMAS.

Begoña Jordá Navarro  
Máster en Ingeniería Textil  
Abril 2009




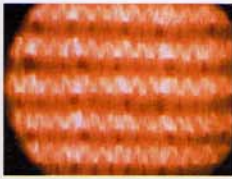





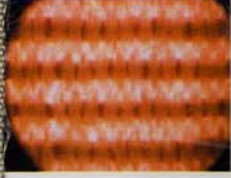

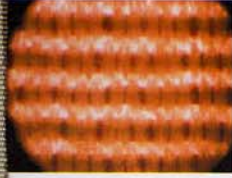

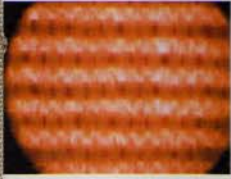

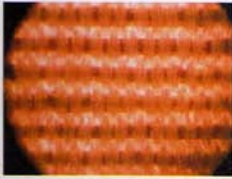


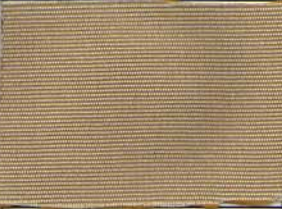

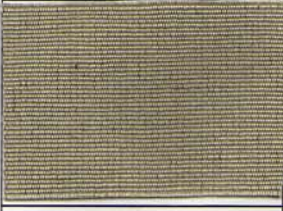
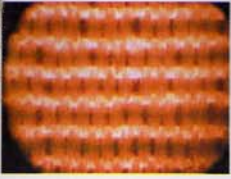

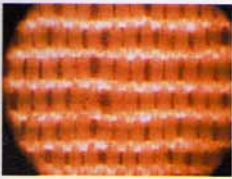
ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

PARTE I: Análisis de diferentes densidades y diferentes tipos de hilos, para el ligamento tafetán.

MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 28 1/c	Dt = 8 p/cm	TRAMA: 28 1/c	Dt = 10 p/cm
			
TRAMA: 300 den	Dt = 8 p/cm	TRAMA: 300 den	Dt = 10 p/cm
			
TRAMA: 15.000	Dt = 8 p/cm	TRAMA: 15.000	Dt = 10 p/cm

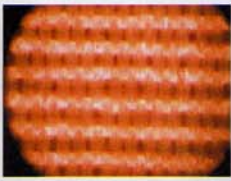
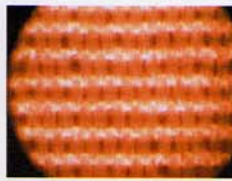


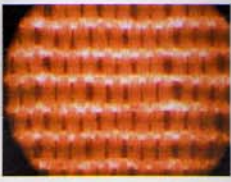
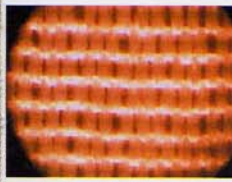
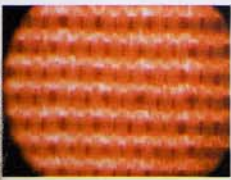
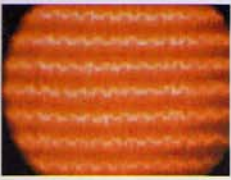
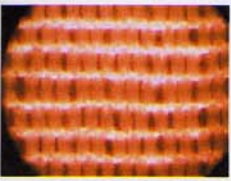


ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 28 1/c	Dt = 12 p/cm	TRAMA: 28 1/c	Dt = 14 p/cm
			
TRAMA: 300 den	Dt = 12 p/cm	TRAMA: 300 den	Dt = 14 p/cm
			
TRAMA: 15.000	Dt = 12 p/cm	TRAMA: 15.000	Dt = 14 p/cm
			
TRAMA: 28 1/c	Dt = 16 p/cm	TRAMA: 28 1/c	Dt = 17 p/cm
			
TRAMA: 300 den	Dt = 16 p/cm	TRAMA: 300 den	Dt = 17 p/cm
			
TRAMA: 15.000	Dt = 16 p/cm	TRAMA: 15.000	Dt = 17 p/cm



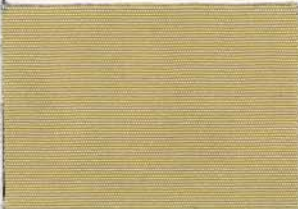


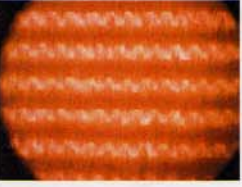
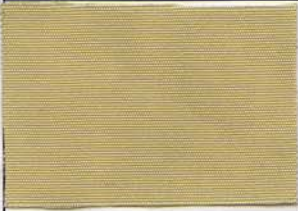

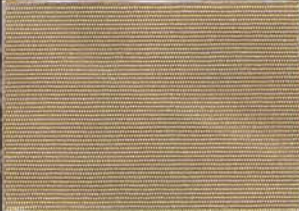

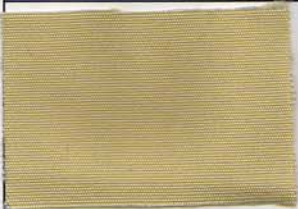

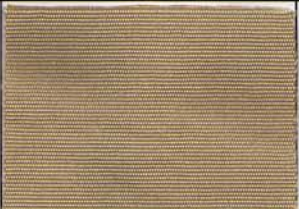
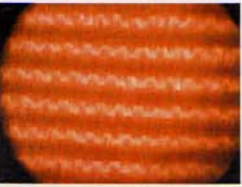
ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

MUESTRAS	IMAGEN FOTOGRAFICA	MUESTRAS	IMAGEN FOTOGRAFICA
			
TRAMA: 28 1/c	Dt = 18 p/cm	TRAMA: 28 1/c	Dt = 19 p/cm
			
TRAMA: 300 den	Dt = 18 p/cm	TRAMA: 300 den	Dt = 19 p/cm
			
TRAMA: 15.000	Dt = 18 p/cm	TRAMA: 15.000	Dt = 19 p/cm
			
TRAMA: 28 1/c	Dt = 20 p/cm		
			
TRAMA: 300 den	Dt = 20 p/cm		
			
TRAMA: 15.000	Dt = 20 p/cm		




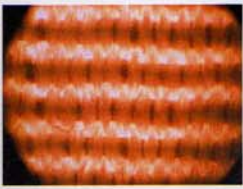

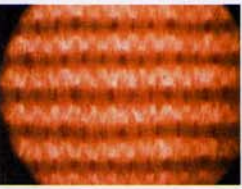

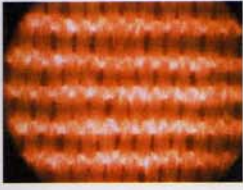

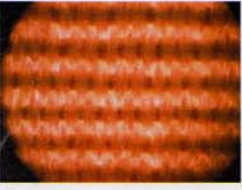

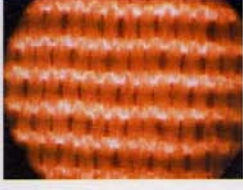

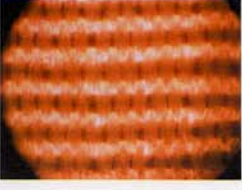
ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

PARTE II: Análisis de densidades máximas, para diferentes tipos de hilos y diferentes tipos de ligamento.

TAFETAN			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 150 den	Dt = 23 p/cm	TRAMA: 300 den	Dt = 16 p/cm
			
TRAMA: 150 den	Dt = 24 p/cm	TRAMA: 300 den	Dt = 17 p/cm
			
TRAMA: 150 den	Dt = 25 p/cm	TRAMA: 300 den	Dt = 18 p/cm























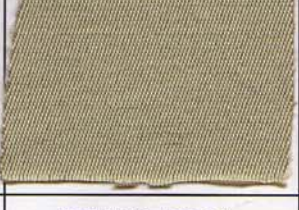



ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

TAFETAN			
MUESTRAS	IMAGEN FOTOGRAFICA	MUESTRAS	IMAGEN FOTOGRAFICA
			
TRAMA: 15000	Dt = 14 p/cm	TRAMA: 28 1/c	Dt = 16 p/cm
			
TRAMA: 15000	Dt = 15 p/cm	TRAMA: 28 1/c	Dt = 17 p/cm
			
TRAMA: 15000	Dt = 16 p/cm	TRAMA: 28 1/c	Dt = 18 p/cm





ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

SARGA 2 e 1			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 150 den	Dt = 24 p/cm	TRAMA: 300 den	Dt = 18 p/cm
			
TRAMA: 150 den	Dt = 25 p/cm	TRAMA: 300 den	Dt = 19 p/cm
			
TRAMA: 150 den	Dt = 26 p/cm	TRAMA: 300 den	Dt = 20 p/cm
			
TRAMA: 15000	Dt = 16 p/cm	TRAMA: 28 1/c	Dt = 18 p/cm
			
TRAMA: 15000	Dt = 17 p/cm	TRAMA: 28 1/c	Dt = 19 p/cm
			
TRAMA: 15000	Dt = 18 p/cm	TRAMA: 28 1/c	Dt = 20 p/cm








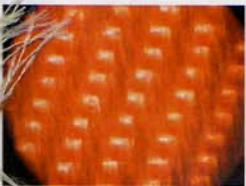

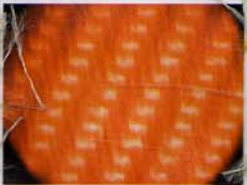
















ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

SARGA 3 e 1			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 150 den	Dt = 27 p/cm	TRAMA: 300 den	Dt = 20 p/cm
			
TRAMA: 150 den	Dt = 28 p/cm	TRAMA: 300 den	Dt = 21 p/cm
			
TRAMA: 150 den	Dt = 29 p/cm	TRAMA: 300 den	Dt = 22 p/cm
			
TRAMA: 15000	Dt = 18 p/cm	TRAMA: 28 1/c	Dt = 20 p/cm
			
TRAMA: 15000	Dt = 19 p/cm	TRAMA: 28 1/c	Dt = 21 p/cm
			
TRAMA: 15000	Dt = 20 p/cm	TRAMA: 28 1/c	Dt = 22 p/cm






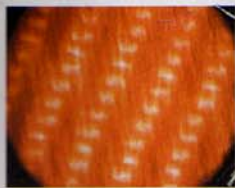

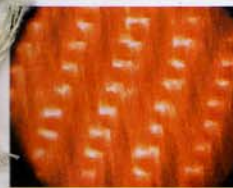



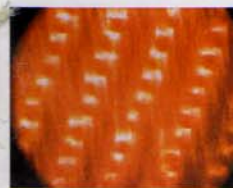



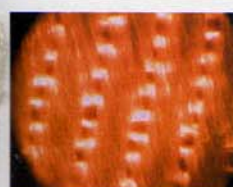










ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

SARGA 4 e 1			
MUESTRAS	IMAGEN FOTOGRAFICA	MUESTRAS	IMAGEN FOTOGRAFICA
			
TRAMA: 150 den	Dt = 30 p/cm	TRAMA: 300 den	Dt = 23 p/cm
			
TRAMA: 150 den	Dt = 31 p/cm	TRAMA: 300 den	Dt = 24 p/cm
			
TRAMA: 150 den	Dt = 32 p/cm	TRAMA: 300 den	Dt = 25 p/cm
			
TRAMA: 15000	Dt = 19 p/cm	TRAMA: 28 1/c	Dt = 22 p/cm
			
TRAMA: 15000	Dt = 20 p/cm	TRAMA: 28 1/c	Dt = 23 p/cm
			
TRAMA: 15000	Dt = 21 p/cm	TRAMA: 28 1/c	Dt = 24 p/cm




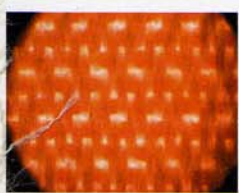



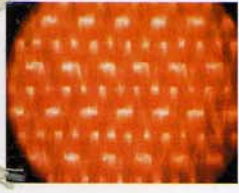













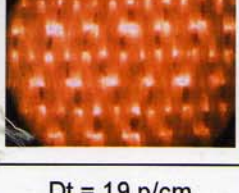



ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

SARGA 5 e 1			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 150 den	Dt = 32 p/cm	TRAMA: 300 den	Dt = 23 p/cm
			
TRAMA: 150 den	Dt = 33 p/cm	TRAMA: 300 den	Dt = 24 p/cm
			
TRAMA: 150 den	Dt = 34 p/cm	TRAMA: 300 den	Dt = 25 p/cm
			
TRAMA: 15000	Dt = 20 p/cm	TRAMA: 28 1/c	Dt = 23 p/cm
			
TRAMA: 15000	Dt = 21 p/cm	TRAMA: 28 1/c	Dt = 24 p/cm
			
TRAMA: 15000	Dt = 22 p/cm	TRAMA: 28 1/c	Dt = 25 p/cm









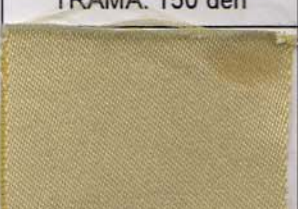




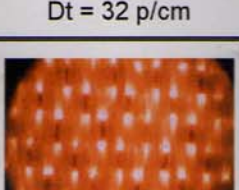



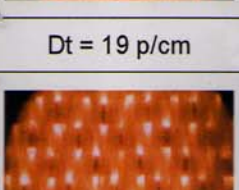

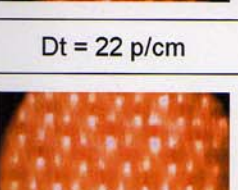

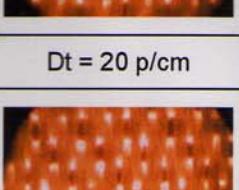




ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

RASO 4			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 150 den	Dt = 28 p/cm	TRAMA: 300 den	Dt = 22 p/cm
			
TRAMA: 150 den	Dt = 29 p/cm	TRAMA: 300 den	Dt = 23 p/cm
			
TRAMA: 150 den	Dt = 30 p/cm	TRAMA: 300 den	Dt = 24 p/cm
			
TRAMA: 15000	Dt = 17 p/cm	TRAMA: 28 1/c	Dt = 22 p/cm
			
TRAMA: 15000	Dt = 18 p/cm	TRAMA: 28 1/c	Dt = 23 p/cm
			
TRAMA: 15000	Dt = 19 p/cm	TRAMA: 28 1/c	Dt = 24 p/cm



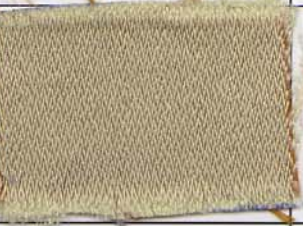
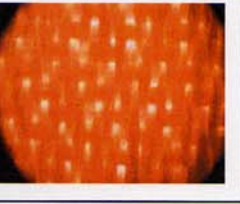

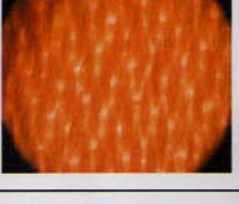

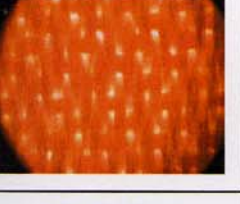









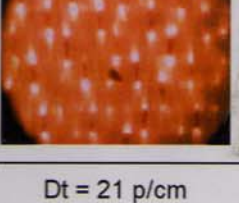



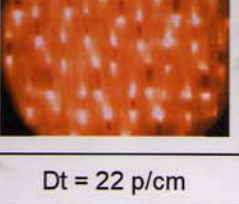




ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

RASO 3 e 2			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 150 den	Dt = 30 p/cm	TRAMA: 300 den	Dt = 22 p/cm
			
TRAMA: 150 den	Dt = 31 p/cm	TRAMA: 300 den	Dt = 23 p/cm
			
TRAMA: 150 den	Dt = 32 p/cm	TRAMA: 300 den	Dt = 24 p/cm
			
TRAMA: 15000	Dt = 19 p/cm	TRAMA: 28 1/c	Dt = 22 p/cm
			
TRAMA: 15000	Dt = 20 p/cm	TRAMA: 28 1/c	Dt = 23 p/cm
			
TRAMA: 15000	Dt = 21 p/cm	TRAMA: 28 1/c	Dt = 24 p/cm

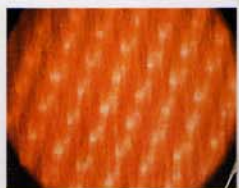

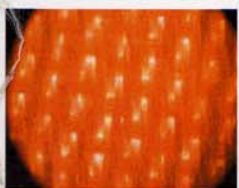


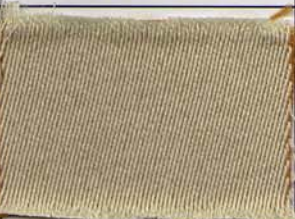








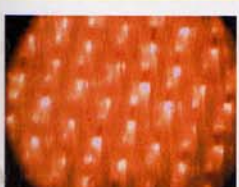

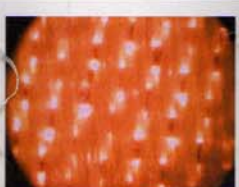

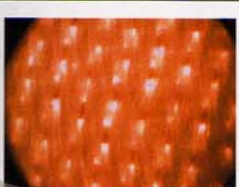






ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

RASO 6p e 2, 3, 4, 4, 3, 2			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
			
TRAMA: 150 den	Dt = 33p/cm	TRAMA: 300 den	Dt = 26 p/cm
			
TRAMA: 150 den	Dt = 34 p/cm	TRAMA: 300 den	Dt = 27 p/cm
			
TRAMA: 150 den	Dt = 35 p/cm	TRAMA: 300 den	Dt = 28 p/cm
			
TRAMA: 15000	Dt = 20 p/cm	TRAMA: 28 1/c	Dt = 26 p/cm
			
TRAMA: 15000	Dt = 21 p/cm	TRAMA: 28 1/c	Dt = 27 p/cm
			
TRAMA: 15000	Dt = 22 p/cm	TRAMA: 28 1/c	Dt = 28 p/cm



ANEXO I: MUESTRAS REALIZADAS Y FOTOGRAFÍAS DE LAS MISMAS

RASO 5 e 2			
MUESTRAS	IMAGEN FOTOGRÁFICA	MUESTRAS	IMAGEN FOTOGRÁFICA
 TRAMA: 150 den	 Dt = 36 p/cm	 TRAMA: 300 den	 Dt = 27 p/cm
 TRAMA: 150 den	 Dt = 37 p/cm	 TRAMA: 300 den	 Dt = 28 p/cm
 TRAMA: 150 den	 Dt = 38 p/cm	 TRAMA: 300 den	 Dt = 29 p/cm
 TRAMA: 15000	 Dt = 22 p/cm	 TRAMA: 28 1/c	 Dt = 27 p/cm
 TRAMA: 15000	 Dt = 23 p/cm	 TRAMA: 28 1/c	 Dt = 28 p/cm
 TRAMA: 15000	 Dt = 24 p/cm	 TRAMA: 28 1/c	 Dt = 29 p/cm