


CellTex-150

50% TENCEL / 50% POLYESTER

150 GSM / PLAIN 1/1



Fabric name	CellTex-150
Fabric weight	150 gsm ± 3%
Composition	50% Tencel, 50% Polyester
Full width	160 cm
Weave	plain 1/1
Finishes	crease resistant
Area of use	medical workwear, men's and women's shirts for uniforms
Washing instruction	

Physical properties

			warp	weft		
1	Tensile strength, N	ISO 13934-1:2013	1200	600		
2	Dimensional Stability To Washing, max.	ISO 6330:2000	3.0%	3.0%		
3	Wrinkle Crease Recovery of Fabric , 4 0	ISO 2313:1972	129	126		
4	Abrasion Resistance	ISO 12947-2:2002	> 10 000			
5	Pilling Resistance	ISO 12945-2:2000	3,5			
6	Colour Fastness To Washing (cotton+polyester) 60°C, min.	ISO 105-C06:2010				
			Colour change	ISO 105-C06:2010	4-5	
	Colour staining	ISO 105-C06:2010	4-5			
7	Colour Fastness To Perspiration, min.	ISO 105-E04:2013				
			Colour change		4-5	
	Colour staining		4-5			
8	Colour Fastness To Rubbing, min.	ISO 105-X12:2001				
			Dry		3-4	
			Wet		3	
9	Colour Fastness To Light	ISO 105-B02:2013	> 4			
10	Colour Fastness To Bleaching	ISO 105-N01:1993	3-4			