

Description: PP lab coat (single collar, white)
Sizes: S/M/L/XL/2XL/3XL/4XL/5XL
Thomas No.: 20A00L745 (XC7214W -S), 20A00L746 (XC7214W -M), 20A00L747 (XC7214W-L), 20A00L748 (XC7214W-XL), 20A00L749 (XC7214W-2XL), 20A00L750 (XC7214W-3XL), 20A00L751 (XC7214W-4XL), 20A00L752 (XC7214W -5XL).
Packaging: 10/PK; 3 PKS/CS; 30/CS
Color: White
Material Description: SPP spunbonded polypropylene fabric



Item	S	M	L	XL	2XL	3XL	4XL	5XL	Tolerance	Comment
A	98cm	102cm	104cm	108cm	112cm	116cm	118cm	120cm	+/-2cm	
B	64cm	66cm	70cm	72cm	76cm	79cm	81cm	83cm	+/-2cm	Chest width
C	56cm	56cm	56cm	58cm	58cm	60cm	63cm	63cm	+/-2cm	
D	28cm	28cm	29cm	29cm	30cm	30cm	32cm	32cm	+/-2cm	
E	8/17cm	8/17cm	8/17cm	8/17cm	8/17cm	8/17cm	8/17cm	8/17cm	+/-2cm	Relaxed/ Stretched
F	17cm	17cm	17cm	17cm	17cm	17cm	17cm	17cm	+/-1cm	
G	58cm	58cm	58cm	58cm	60cm	60cm	62cm	62cm	+/-2cm	
H	8cm	8cm	8cm	8cm	8cm	8cm	8cm	8cm	+/-2cm	

XC7000 Material

Physical Properties

Test Item	Test Standard	Result
Weight (g/m²)	ASTM D3776/D-3776M-20 (option C)	39.0
Ball Burst Strength, lbf	ASTM D3787-16	17.1
Mullen Burst Strength, psi	ASTM D3786/D3786M-18	20.0
Tearing Strength Length, lbf Width, lbf	ASTM D5587-15	17.1 6.9
Tensile Strength Length, lbf Width, lbf	ASTM D 5034-09, Grab Method	20.7 18.0
Particle Shedding (Helmke Drum)	IENT-RP-CC003.4	Category II
Electrostatic Decay of Fabric	FTMS 101C - Method 4046	PASS
Barrier Properties		
Bacterial Filtration Efficiency	ASTM F2101	35%
Differential Pressure (mm H²O/cm²)		3.56