

ACP PPE Fabrics are the solution for garment producers that are looking to achieve level 2 or level 3 certifications for surgical gowns, isolation gowns or other protective apparel.

Medical gown solutions.

In partnership with our fabric manufacturer we have developed a nonwoven that meets the requirements for the manufacturing of medical protective gowns. This new material designed and manufactured in North America, is now available to apparel manufacturers. Our products will help you offer high-quality hazard barrier and infection control apparel for the health and safety of healthcare workers during this crisis management and pandemic control PPE production.

Like those commonly used, our fabrics offer protection against air-, fluid-, and blood-borne particles, ensuring the safety of both patients and healthcare workers.

PROPERTIES	NOMINAL	UNITS	METHOD
Thickness Mean, 10oz	0.5	mm	ASTM-D5729
Width	1.52	m	ASTM-D461.9
Length	100	m	ASTM-D461.8
Surface weight - Mean	125	g/m²	ASTM-D3776
Surface at break - Mean	250	Ν	ASTM-D4632
Tear Strength - Mean	150	Ν	ASTM-4533
Water Resistance, Impact Penetration	Level 2		AATCC 42
Water Resistance, Hydrostatic Pressure	Level 2		AATCC 127
PROTECTIVE LDPE MEMBRANE OUTER LAYERS DLYESTER NONWOVEN PROVIDING MECHANICAL REINFORCEMENT PROPERTIES AND		6 0	

NOTE: ALL PRODUCT DATA IS NOMINAL AND DOES NOT REPRESENT A SPECIFICATION. ALL DATA AND STATEMENTS CONCERNING THESE PRODUCTS MAY BE CONSIDERED AS BEING INDICATIVE OF REPRESENTATIVE PROPERTIES AND CHARACTERISTICS OBTAINABLE, WE MAKE NO WARRANTY, EXPRESSED OR IMPLIED, CONCERNING ACTUAL USE OR RESULTS BECAUSE OF INDUSTRY SPECIFIC INFLUENCES.







