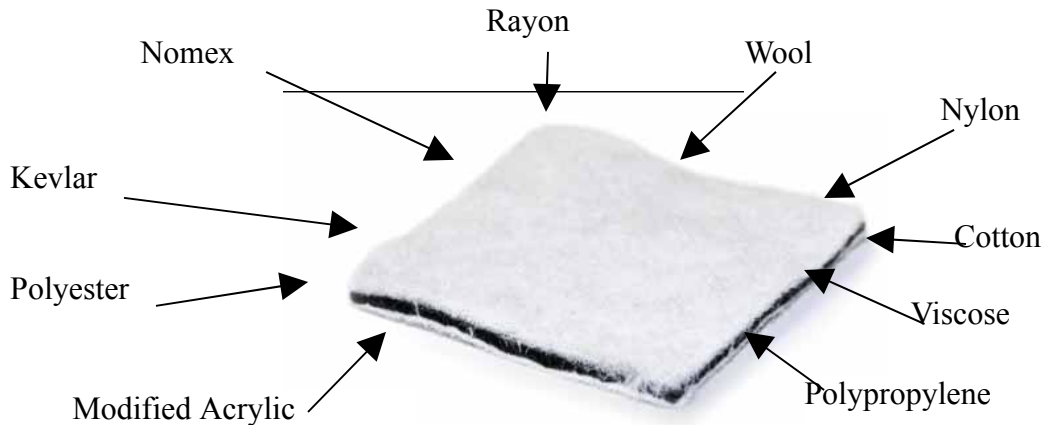




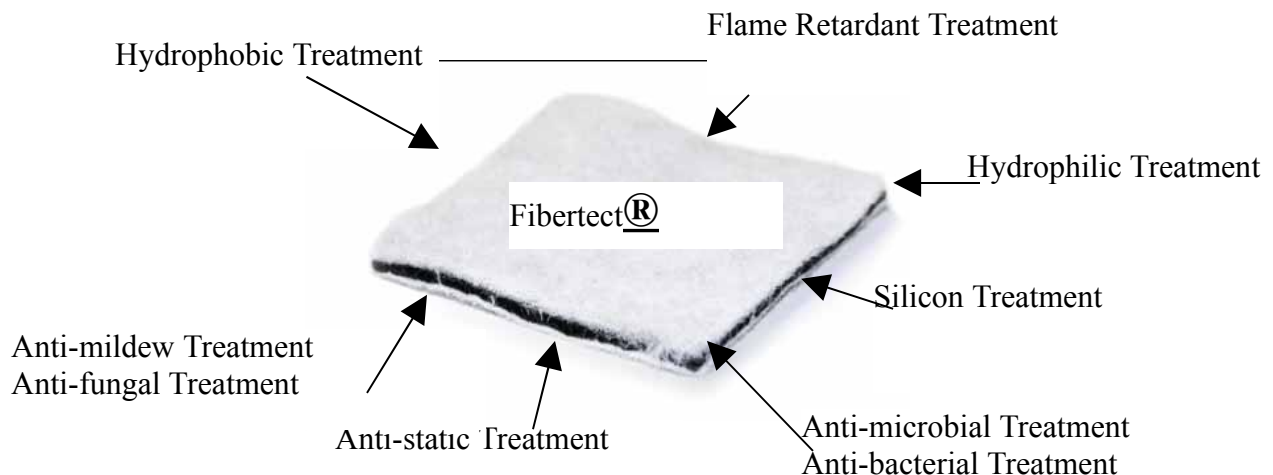
Fibertect® Variations

The following depicts the multiple possible outer layer materials that could be used to tailor Fibertect® to specific applications:



Inert Three Layer Composite with Activated Carbon Nonwoven Felt Inner Layer

Once fabricated, Fibertect® may be coated with additional treatments to further enhance its effectiveness. Possible treatments include:



Finished goods can be in different forms, including sheets, cut pads, or continuous roll. Additionally, Fibertect® can be produced with various final densities, thicknesses, and tensile strengths depending on the specification and customer requirements by varying the needle punching methodologies (needle penetration per square inch, NPPI) used to mechanically entangle of the fibers of the composite.