

Air Barrier System Defined

AIR BARRIER MATERIAL



Building material with an air permeance not greater than 0.02 L/(sm²) at 75 Pa that is designed and constructed to provide the primary resistance to airflow through an air barrier assembly.

AIR BARRIER COMPONENT



Pre-manufactured elements such as windows, doors, and service elements that are installed in the environmental separator

AIR BARRIER ACCESSORY



Products designed to maintain air tightness between air barrier materials, assemblies and components, to fasten them to the structure of the building, or both (sealants, transition membranes, primers)

AIR BARRIER ASSEMBLY



Combination of air barrier materials and air barrier accessories that are designated and designed within the environmental separator to act as a continuous barrier to the movement of air through the environmental separator.

AIR BARRIER SYSTEM



Combination of air barrier assemblies and air barrier components, connected by air designed to provide a continuous barrier to the movement of air through an environmental separator.