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**Commute-A-Walk®**  
*Technical Specification*

***I. General:***

- A) Provide a flexible weatherproof controlled corridor to protect and contain passengers when enplaning and deplaning across an active aircraft apron.

***II. Specific Criteria:***

- A) The walkway is 100% mobile and not permanently affixed to the aircraft apron.
- B) The walkway is capable of radiusing at least 90 degrees left and right.
- C) The walkway incorporates an extend/ retract ratio of at least 7:1.
- D) The walkway is capable of being deployed or stored by no more than (1) person. In addition, a self-contained electro-mechanical drive unit must be provided.
- E) The walkway is capable of enclosing an unlimited amount of lineal feet.
- F) An unobstructed view is incorporated into the design for clear vision of both passengers and ground handling personnel.
- G) The walkway is capable of docking to any/ all type of turboprop commuter aircraft as well as commercial jetliners.
- H) Provisions are made for retrieving carry-on baggage from ground handling personnel.
- I) The walkway is constructed to withstand sustained wind loads of up to 63 mph (documented proof from an independent testing lab required).
- J) The walkway utilizes a generic interchangeable network for the mainframe of the apparatus.
- K) At least 75% of the fabric utilized is that of which is already in use throughout the aircraft ground support industry on a passenger boarding bridge.
- L) The walkway is in use in over thirty domestic airport facilities and four additional international facilities.