

Submitted for recognition as an American National Standard

Aircraft Evacuation Signal System

1. SCOPE:

This SAE Aerospace Recommended Practice (ARP) establishes the criteria for the development and installation of an aircraft emergency signal system to permit any crew member to inform all other crew members that an emergency evacuation situation exists and that an evacuation has been or should be immediately started.

NOTE: It is not the purpose of this document to specify the design method, mechanism, or equipment to be used in the accomplishment of the objective set forth herein.

2. APPLICABLE DOCUMENTS:

The following publications form a part of this document to the extent specified herein. The latest issue of SAE publications shall apply. The applicable issue of other publications shall be the issue in effect on the date of the purchase order. In the event of conflict between the text of this document and references cited herein, the text of this document takes precedence. Nothing in this document, however, supersedes applicable laws and regulations unless a specific exemption has been obtained.

2.1 SAE Publications:

Available from SAE, 400 Commonwealth Drive, Warrendale, PA 15096-0001.

ARP577 Emergency Placarding - Internal and External
ARP583 Flight Attendant Stations
ARP4102/4 Flight Deck Alerting System (FAS)

3. DEFINITION:

This document describes an integrated audible and visual signal system located at each attendant station and in the flight compartment.

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