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STANDARD FOR THE PREVENTION OF FALLS FROM THEATRICAL STAGES AND RAISED PERFORMANCE PLATFORMS

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1 Scope (mandatory)
This Standard offers guidance to people working in the entertainment industry on preventing falls by performers, technicians, and members of the public from theatrical stages and raised performance platforms into orchestra pits, into audience areas, into stage traps, and from raised surfaces to surfaces that are lower. Its guidance is intended to be applied to stages and raised platforms used for performance of a show or event to an audience. It is not intended to offer guidance for fall protection in off-stage areas or audience spaces, such as theatre lobbies, although the recommendations in this Standard may be used in those areas at the discretion of the reader. The guidance offered in this Standard may be applied on a per show basis or to a performance venue.

2 Problem (informative)
2.1 Fall protection is needed
Management, supervisors, and workers have a responsibility to ensure that all persons are kept safe from fall hazards. Workplace health and safety regulations in virtually all industrialized nations require this, but it is also good management. Falls and the injuries that result are expensive in money and time. Even when there is no significant injury, a fall stops a show, stops work, and generally wastes time and damages morale.

2.2 Adequate fall protection often is not provided
Because a standard guardrail historically has not been installed across the front of a stage, and because a guardrail would be visibly obtrusive in most stage shows, there is the common perception that stages and raised performance platforms are special places where fall protection is not needed. The expectation is that people understand that the edge of a stage or raised platform, or an open trap in a stage floor, is a danger and will take appropriate action to protect themselves. This expectation is often proven to be unfounded, with expensive results.

3 Solution
3.1 Purpose of this Standard (informative)
The purpose of this Standard is to encourage people in safety management positions to accept their responsibility to provide fall protection against falls from stages and raised performance platforms for all the people whom they might need to protect in an entertainment venue. The purpose of this Standard also is to help them successfully fulfill that responsibility. It lays out what is required to provide this protection, and offers suggestions on some of the methods that might be used.

This Standard is not written as a compliance or enforcement document.

3.2 Language used in this Standard (mandatory)
3.2.1 "Shall," "shall not," and "shall not be" indicate mandatory requirements.

3.2.2 "Should" indicates something that is recommended but not mandatory. "Should not" indicates something that is not recommended but that is not prohibited.

3.3 Definitions (mandatory)
Competent Person: a person who is capable of identifying existing and predictable hazards in the workplace, and who is authorized to take prompt corrective measures to eliminate hazards.

Orchestra pit bridge: in a theatre, a narrow walkway that extends over the orchestra pit from the stage.

Passerelle: in a theatre, a narrow walkway that extends from the stage and that encircles the orchestra pit, separating the pit from the auditorium.

Performer Blocking: how the performers are placed and move around on the stage during rehearsals or performances of a play, dance, or other entertainment event.