

Freight Elevator
Landing Doors
Biparting
Slide-up

Freight Elevator Doors Since 1905



We still service equipment we built 50 years ago

Car Doors
Car Enclosures
Entrance Frames
Modernization

The Peelle Company

373 Nesconset Highway #311, Hauppauge, New York 11788-2516
1-631-231-6000 • 1-800-645-1056 • FAX: 1-631-231-6059 www.peelldoor.com

10/05/2010

For Immediate Release

The Peelle Company announced that it has received approval for a light curtain arrangement to comply with changes in the ASME A17.1a-2008/CSA B44a-08 Elevator Code for Elevators and Escalators that overcomes issues associated with increased car enclosure set-back caused by the car enclosure side light curtain.

A common method to comply with the new freight door detection requirements in ASME A17.1a-2008/CSA B44a-08 is to place light curtains on either side of the vertical slide-up to open the car gate. Placing the light curtain on the face of the car enclosure walls inside the car gate exposes it to damage. One arrangement places the light curtain in the space between the car gate rail and front edge of the car enclosure. This arrangement protects the light curtain from damage. However, it also requires that the front edge of the car enclosure be set back more than the longstanding standard of 4 1/2" for single section and 6 1/2" for double section car gates.

Peelle, applying the process outlined in ASME A17.7/CSA B44.7 Performance-based Safety Code for Elevators and Escalators, has developed and received approval for a light curtain arrangement that offers equivalent safety but is located in the gate rail itself. Locating the car enclosure side light curtain in the gate rail keeps the light curtain protected against damage without requiring an increase in the car enclosure set-back. For more information email sales@peelldoor.com.

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International: Argentina, Brazil, Denmark, France, Germany, Ireland, Italy, Malaysia, The Netherlands, Norway, Sweden, and UK

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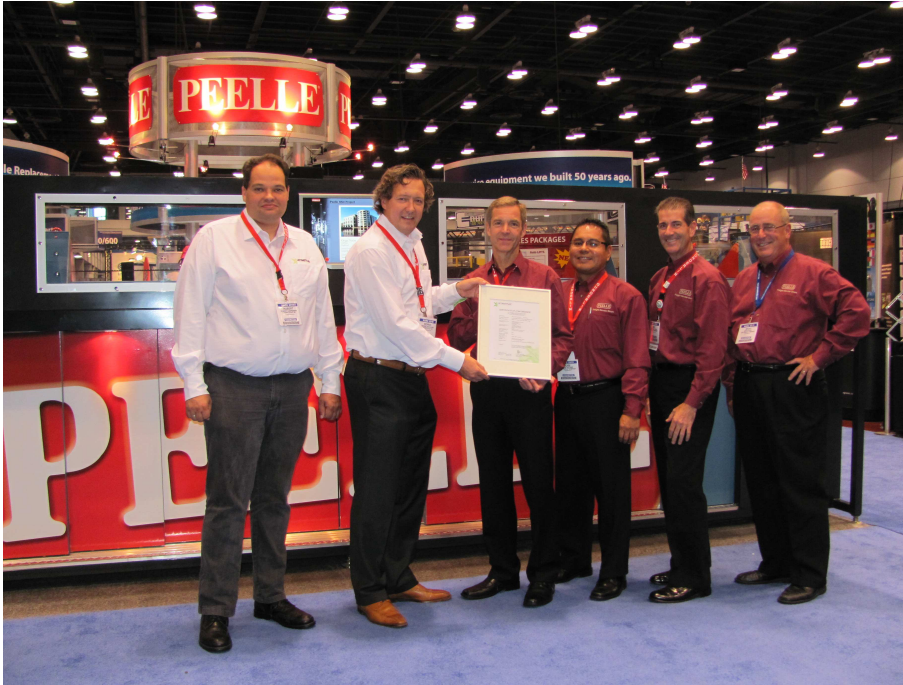


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Liftinstituut Light Curtain presentation at the Peelle Booth during the NAEC Trade Show.

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