

# **Guidelines for Display Rules and Regulations**

# 2019 North American Update

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IAEE has identified two distinctly different styles of show display regulations. One style is "Line-of-Sight" while the second is "Cubic Content." Organizers should decide which style is best suited to their event or designated section of the event.

# **LINE-OF-SIGHT STYLE**

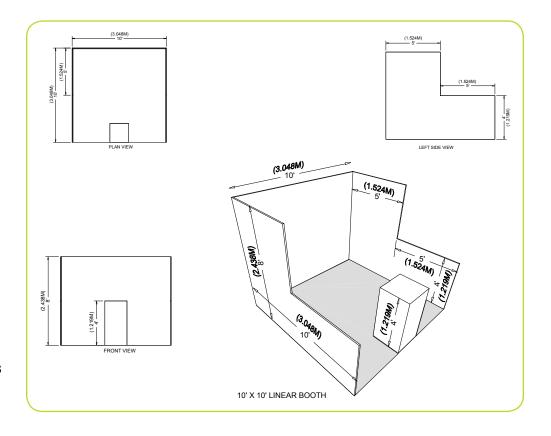
Line-of-Sight display rules provide restrictions on certain areas of booths to allow attendees to view neighboring booths in their line of sight as they walk the floor. There are a variety of booth types, and each one is addressed below with specific insight on how to implement Line-of-Sight regulations.

# **LINEAR BOOTH**

The ability to have products or services easily seen by attendees as they walk the aisles is essential to all exhibitors, and that is the basis for including a Linear Booth Line-of-Sight setback rule. Linear Booths, also called "in-line" booths, are generally arranged in a straight line and have neighboring exhibitors on their immediate right and left, leaving only one side exposed to the aisle.

#### **Dimensions**

For purposes of consistency and ease of layout and/or reconfiguration, floor plan design in increments of 10ft (3.05m) has become the de facto standard in the United States. Therefore, unless constricted by space or other limitations, Linear Booths are most commonly 10ft (3.05m) wide and 10ft (3.05m) deep, i.e. 10ft by 10ft



(3.05m by 3.05m). A maximum back wall height limitation of 8ft (2.44m) is generally specified to prevent display materials from imposing on neighboring exhibits behind the back wall.

#### **Use of Space**

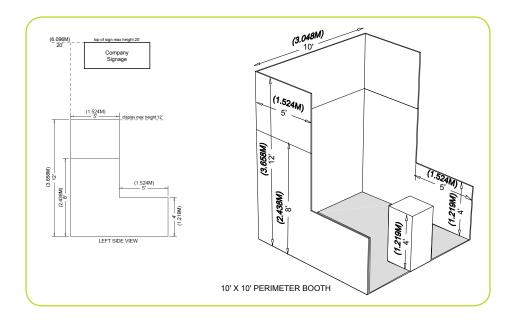
Regardless of the number of Linear Booths utilized, e.g. 10ft by 20ft (3.05m by 6.10m), 10ft by 30ft (3.05m by 9.14m), 10ft by 40ft (3.05m by 12.19m), etc., display materials should be arranged in such a manner so as not to obstruct sight lines of neighboring exhibitors. The maximum height of 8ft (2.44m) is allowed only in the rear half of the booth space, with a 4ft (1.22m) height restriction imposed on all materials in the remaining space forward to the aisle. Note: When three or more Linear Booths are used in combination as a single exhibit space, the 4ft (1.22m) height limitation is applied only to that portion of exhibit space which is within 10ft (3.05m) of an adjoining booth.

# **CORNER BOOTH**

A Corner Booth is a Linear Booth at the end of a series of in-line booths with exposure to intersecting aisles on two sides. All guidelines for Linear Booths apply.

### **PERIMETER BOOTH**

A Perimeter Booth is a Linear Booth that backs to an outside wall of the exhibit facility rather than to another exhibit.

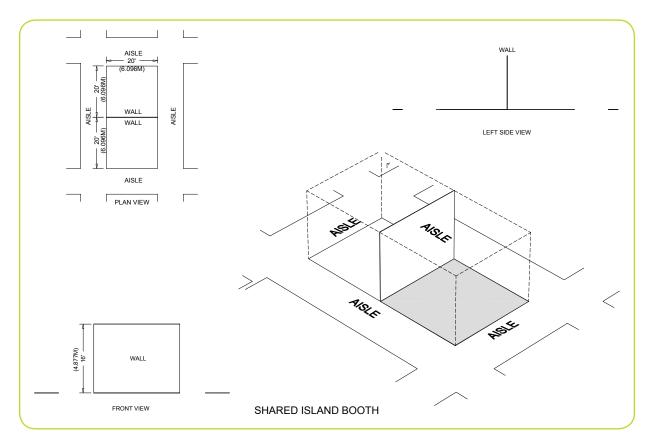


# **Dimensions and Use of Space**

All guidelines for Linear Booths apply to Perimeter Booths except that the typical maximum back wall height for Perimeter Booths is 12ft (3.66m).

#### **SHARED ISLAND BOOTH**

A Shared Island Booth shares a common back wall of standard 8' drape with another Shared Island Booth.

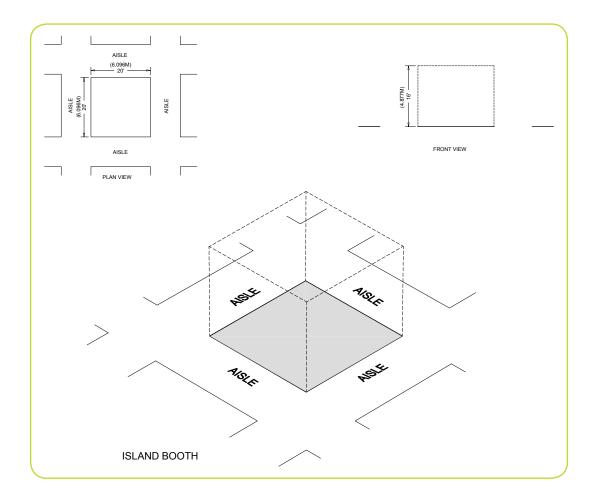


# **Dimensions and Use of Space**

The entire Cubic Content of this booth may be used, up to the maximum allowable height, without any back wall Line-of-Sight restrictions. The maximum height allowance is 18ft (5.486m), including signage. The entire Cubic Content of the space may be used up to the maximum allowable height. Double-sided signs, logos and graphics shall be set back 5ft (1.524m) from adjacent booths.

# **ISLAND BOOTH**

An Island Booth is any size booth exposed to aisles on all four sides.

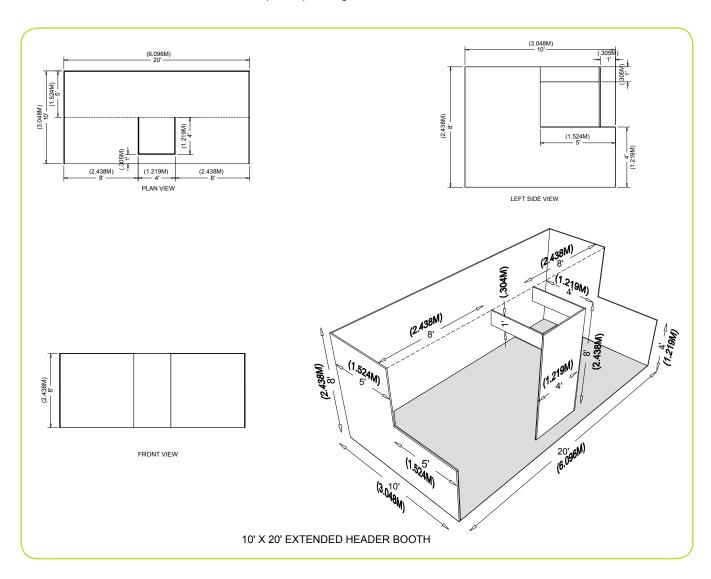


# **Dimensions and Use of Space**

An Island Booth is typically 20ft by 20ft (6.10m by 6.10m) or larger, although it may be configured differently. The entire Cubic Content of the space may be used up to the maximum allowable height of 18ft (5.486m), including signage.

# **EXTENDED HEADER BOOTH 20FT (6.10M) OR LONGER**

An Extended Header Booth is a Linear Booth 20ft (6.10m) or longer with a center extended header.



# **Dimensions and Use of Space**

All guidelines for Linear Booths apply to Extended Header Booths, except that the center extended header has a maximum height of 8ft (2.44m), a maximum width of 20 percent of the length of the booth, and a maximum depth of 9ft (2.7m) from the back wall.

### OTHER IMPORTANT CONSIDERATIONS

#### **CANOPIES AND CEILINGS**

Canopies, including ceilings, umbrellas and canopy frames, can be either decorative or functional (such as to shade computer monitors from ambient light or to allow for hanging products). Canopies for Linear or Perimeter Booths should comply with Line-of-Sight requirements. (See "Use of Space" for Linear or Perimeter Booths).

The bottom of the canopy should not be lower than 7ft (2.13m) from the floor within 5ft (1.52m) of any aisle. Canopy supports should be no wider than three inches 3in (.08m). This applies to any booth configuration that has a sight line restriction, such as a Linear Booth. Fire and safety regulations in many facilities strictly govern the use of canopies, ceilings and other similar coverings. Check with the appropriate local agencies prior to determining specific exhibition rules.

#### **HANGING SIGNS & GRAPHICS**

Most exhibition and event rules allow for Hanging Signs and Graphics in all standard Peninsula and Island Booths, usually to a maximum height range of 18ft (5.486m) from the top of the sign, or as determined by the Organizer. Inline, Corner, and Perimeter Booths do not qualify for Hanging Signs and Graphics. The distance is measured from the floor to the top of the sign. Whether suspended from above, or supported from below, they should comply with all ordinary use-of-space requirements. For example, the highest point of any sign should not exceed the maximum allowable height for the booth type.

Hanging Signs and Graphics should be set back 10ft (3.05m) from adjacent booths and be directly over contracted space only. See Shared Island booths on page 5 for Shared Island requirements.

Approval for the use of Hanging Signs and Graphics, at any height, should be received from the Organizer at least 60 days prior to installation. Drawings should be available for inspection.

#### **TOWERS AND MULTI-STORY EXHIBITS**

A Tower is a free-standing exhibit component separate from the main exhibit fixture. The height restriction is the same as that which applies to the appropriate exhibit space configuration being used. Fire and safety regulations in many facilities strictly govern the use of Towers. A building permit or safety lines may be required.

A Multi-story Exhibit is a booth where the display fixture includes two or more levels. In many cities, a Multi-story Exhibit requires prior approval by the exhibit facility, and/or relevant local government agency, as well as the Organizer because it is deemed to be a "structure" for building purposes. The city building department generally needs to issue a building permit based on an application and drawings prepared and submitted by a licensed architect or engineer. Exhibitors should obtain local building regulations early on (generally a minimum of 60 days) to ensure that all time constraints are met.

Engineering stamped documents are typically required for all Multi-story Exhibits and towers over 8ft (2.44m) in height. If engineering stamps are not required, exhibitors using these types of structures should, at a minimum, provide drawings for inspection.

#### **ISSUES COMMON TO ALL BOOTH TYPES**

#### U.S. AMERICANS WITH DISABILITIES ACT (ADA)

In the U.S., all exhibiting companies are required to be in compliance with the U.S. Americans with Disabilities Act (ADA), and are encouraged to be sensitive, and as reasonably accommodating as possible, to attendees with disabilities. Information regarding ADA compliance is available from the U.S. Department of Justice ADA Information Line (800) 514-0301, and from the ADA website at www.ada.gov.

Some examples of how to design an exhibit for ADA compliance:

- Make exhibits wheelchair accessible by ramping raised exhibit flooring without extending a ramp into the aisle. Note: a standard wheelchair ramp should have a grade no steeper than 1:12. This means that for every inch of rise (change in height), there should be 12 inches of run (change in length). Ramps should have a minimum width of 36 inches.
- Ramp the entry or use hydraulic lifts to trailer exhibits.
- Avoid double-padded plush carpet to ease mobility device navigation.
- Provide the same attendee experience on both levels of a two-story exhibit.
- Offer a signer or other auxiliary hearing-impaired apparatus for sound presentations or have a printed copy of the presentation available.
- Run an audio presentation for people with sight problems.
- Arrange touch screen displays at a height to accommodate a person sitting in a wheelchair.

To avoid potential fines by the U. S. Department of Justice, exhibitors must adhere to the ADA rules. Exhibits are not exempt from ADA compliance.

#### STRUCTURAL INTEGRITY

All exhibit displays should be designed and erected in a manner that will withstand normal contact or vibration caused by neighboring exhibitors, hall laborers, or installation/dismantling equipment, such as fork lifts. Displays should also be able to withstand moderate wind effects that may occur in the exhibit hall when freight doors are open. Refer to local building codes that regulate temporary structures.

All exhibits 20ft by 20ft (6.10m by 6.10m) and larger require a drawing, plans or renderings, preferably digital, to be submitted to the Organizer, and to the show's Official Services Contractor.

Exhibitors should ensure that any display fixtures such as tables, racks, or shelves are designed and installed properly to support the product or marketing materials to be displayed.

#### FLAMMABLE AND TOXIC MATERIALS

All materials used in display construction or decorating should be made of fire retardant materials and be certified as flame retardant. Samples should also be available for testing. Materials that cannot be treated to meet the requirements should not be used. A flame-proofing certificate should be available for inspection. Exhibitors should be aware of, and must adhere to, all local regulations regarding fire/safety and environment.

Exhibitors should dispose of any waste products they generate during the exhibition in accordance with guidelines established by the U.S. Environmental Protection Agency, or the appropriate government entity in the country the exhibition will be held, and the facility.

#### **HAZARDOUS WASTE**

Hazardous waste requires special arrangements to be prepared in advance of event dismantle with either the facility or a local independent disposal company. Exhibitors are responsible for all costs associated with such specialized removal.

# **STORAGE**

Fire regulations in most exhibit facilities prohibit storing product, literature, empty packing containers, or packing materials behind back drapes or under draped tables. In most cases, however, exhibitors may store a limited supply of literature or product appropriately within the booth area, as long as these items do not impede access to utility services, create a safety problem, or look unsightly.

#### LIGHTING

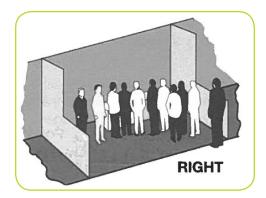
It is important to remember that lighting issues need to be identified as early as possible during the move-in process so they can be addressed and corrected while the necessary equipment is still available on the show floor and booths can be accessed.

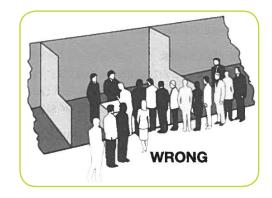
Exhibitors should adhere to the following suggested minimum guidelines when determining booth lighting:

- No lighting, fixtures, lighting trusses, or overhead lighting are allowed outside the boundaries of the exhibit space. Exhibitors intending to use hanging light systems should submit drawings to the Organizer for approval.
- ⇒ Lighting should not project onto other exhibits or exhibition aisles. Lighting, including gobos, should be directed to the inner confines of the booth space.
- Specialized lighting effects should be in good taste and not interfere with neighboring exhibitors or otherwise detract from the general atmosphere of the event.
- ⇒ LED lights can be very bright yet generally generate less heat.
- Currently, some convention facilities are not allowing certain types of quartz halogen lighting fixtures in exhibits due to potential fire hazards.
- Reduced lighting for theater areas should be approved by the Organizer, the utility provider, and the facility.

#### **DEMONSTRATIONS**

As a matter of safety and courtesy to others, exhibitors should conduct sales presentations, product demonstrations, press conferences and other media events in a manner which assures all exhibitor personnel and attendees of such inbooth events are within the contracted exhibit space and not encroaching on the aisles or neighboring exhibits. Any queue lines formed for exhibitor customer interaction must also be contained within the booth footprint. It is the responsibility of each exhibitor to arrange displays, product presentation, audio visual presentations, and demonstration areas to ensure compliance with all other previously listed rules and regulations. Exhibitors should be aware of, and adhere to, local regulations regarding fire/safety and environment.





#### SOUND/MUSIC

In general, the use of sound equipment in booths is permitted as long as the noise level does not disrupt the activities of neighboring exhibitors. Speakers and other sound devices should be positioned to direct sound inward (to be contained within the booth) rather than outward (toward aisles and other exhibitor booths). Generally, sound and noise should not exceed 85 decibels when measured from the aisle immediately in front of a booth. If an exhibitor or attendee is standing within ten feet of an exhibitor's booth and cannot carry on a normal voice-level conversation, the noise source is too loud. (Refer to the U.S. Occupational Safety and Health Act [OSHA] at <a href="https://www.osha.gov">www.osha.gov</a> for more information.)

Exhibitors should be aware that music played in their booths, whether live or recorded, may be subject to laws governing the use of copyrighted compositions. Authorized licensing organizations, including but not limited to ASCAP, BMI and SESAC, collect copyright fees on behalf of composers and publishers of music. It is the exhibitors' responsibility to be informed of copyright laws and submit fees to the appropriate organizations.

#### **VEHICLES**

Rules for display vehicles vary widely depending on the facility and local fire and safety regulations. Compliance with fire, safety, the U.S. Americans with Disabilities Act (ADA), and other city, county, federal, and provincial government requirements is the responsibility of the Organizer.

Important Note: Always check with local exhibition service contractors and/or the facility for all requirements regarding display vehicles.

Below are a few common examples of display vehicle regulations:

- Display vehicles must have battery cables disconnected and taped, and alarm systems deactivated.
- Fuel tank openings shall be locked or sealed in a manner to prevent escape of vapors through filler caps.
- Vehicles shall be limited in the amount of fuel that can remain in the tanks; specific amounts vary.
- Fueling or de-fueling of vehicles on the facility premises is prohibited.
- Once placed, display vehicles may not be started or moved without the approval and direction of show management.
- Auxiliary batteries not connected to engine starting system may remain connected. External power is recommended for demonstration purposes. No battery charging is permitted inside buildings.
- Combustible/flammable materials must not be stored beneath display vehicle. There may be no leaks underneath vehicles.
- It is not recommended that Organizers hold or take possession of display vehicle keys during the event. However, it is recommended that an official policy be established for the handling of vehicle keys which might include identifying booth contacts with mobile numbers should vehicles need to be moved in an emergency or some other unforeseen situation.

#### **ENVIRONMENTAL RESPONSIBILITY**

Exhibitions and events, by their very nature, create waste. Properly managed, exhibitions and events can recycle excess materials and supplies in useful and meaningful ways, and they can do so using methods that result in minimized impact on the environment. Exhibits should utilize recycled, renewable and energy efficient materials whenever possible. Exhibitors planning to dispose of, or leave behind, any property from their booth must make arrangements with the Official Services Contractor for disposal and all appropriate and applicable fees will apply.

#### **GUIDELINES FOR DISPLAY RULES AND REGULATIONS 2019 TASK FORCE**

Thomas Corcoran (Task Force Chairperson) – Corcoran Expositions, Inc.

Larry Arnaudet - ESCA

Tom Cindric, Jr., CEM – Informa Exhibitions

Jonathan "Skip" Cox – Freeman

Christine Fletcher, CEM – Encore! Event Management

Heather MacRae – Landscape Ontario Horticultural Trades Association

Kelly Miller, CMP, CEM – International Sign Association

Pamela Kay Pietrok – GES

Jamie Reesby, CEM – Access Intelligence LLC

Linda Lizardi Rubin, CEM – Shepard

Chuck Schwartz, CEM – ConvExx

Dennis Smith – Messe Frankfurt North America

Rachel Thomas, CEM – National Business Aviation Association

Terry VanConant – M3S Management, LLC

Russell Wingard, CEM – Freeman

John D. Zinn, CEM – Industry Consultant