

The purpose of these requirements is to maintain an acceptable level of fire safety within the Metro Toronto Convention Centre. The fire protection systems built into the Convention Centre have been designed to protect against the hazards which are typical of conventions and exhibitions. The objective of these requirements is to limit the hazards of contents and operations within the Convention Centre to a level which can be controlled by the building fire protection systems.

The requirements contained herein and the Ontario Fire Code will be strictly enforced by the Fire Safety Officer of the Metro Toronto Convention Centre and the Toronto Fire Prevention Division. These requirements apply to all conventions and trade shows whether or not open to the public. All exhibitors must have these requirements in their possession during booth occupancy.

The requirements apply to the following:

- 1. Prohibited materials, processes and equipment
- 2. Materials, processes and equipment requiring special approval from the Metro Toronto Centre Fire Safety Officer
- 3. Acceptable booth configurations
- 4. Acceptable material for booth construction
- 5. Interior finishes and furnishings
- 6. Obstructions
- 7. Combustion engines
- 8. Electrical equipment and connections
- 9. Portable spotlights
- 10. Procedures during set-up and dismantling
- 11. All items to be suspended from ceilings
- 12. Emergency Procedures

#### Prohibited materials, processes, equipment and booth configuration

The use of the following materials, processes or equipment is strictly prohibited:

- 1. Acetate fabrics, corrugated paper box board, no-seam paper
- 2. Paper backed foil unless glued securely to suitable backing
- 3. Styrofoam and / or foamcore, gaterboard, corrugated plastic
- 4. Fireworks
- 5. Blasting agents
- 6. Explosives
- 7. Flammable cryogenic gases
- 8. Aerosol cans with flammable propellants
- 9. Fuelling of motor vehicles
- 10. Liquified petroleum or natural gas
- 11. Wood matches with all surface strikes
- 12. Hazardous refrigerants such as sulphur dioxide and ammonia
- 13. Cellulose nitrate motion picture film
- 14. Portable heating equipment
- 15. Flammable liquids or dangerous chemicals
- 16. Electrical equipment or installation not conforming to the Ontario Electrical Code.
- 17. Hay



### Materials, processes and equipment requiring special permit for use

The use of the following materials, processes or equipment is subject to approval from the Metro Toronto Convention Centre Fire Safety Officer. If any material, process or equipment requiring approval is to be used, the Exhibitor shall submit in writing to the Show Manager the nature of the process or equipment and any safeguards to be used to protect the hazard. Requests will be submitted by the Show Manager to the Metro Toronto Convention Centre who will review and return the request with its approval, rejection or limitations.

- 1. Propane or natural gas fired equipment.
- 2. Operation of any heater, barbecue, heat producing device, open flame device, candles, torches, or cooking appliances
  - (a) Portable Commercial Cooking Equipment: Must meet NFPA96 184 installation of Equipment for the Removal of Smoke and Grease-Laden Vapours from Commercial Cooking Equipment, in accordance with the Ontario Fire Code. An adequate exhaust and filter system, including a fire protection system capable of providing extinguishment over the entire cooking surface is required.
- 3. Exhibits involving hazardous processing or materials not previously listed
- 4. Storage or display of ammunition and fire arms (subject to subsection 5.2 of the Ontario Fire Code and Criminal Code)
- 5. Pressure vessels including propane tanks
- 6. Fossil fuel powered equipment
- 7. Hydraulically powered equipment using flammable fluids
- 8. Radiation producing devices
- 9. Natural Christmas trees
- 10. Hydrogen vehicles

### Acceptable booth configuration

The following booth configurations will be acceptable:

- 1. Open top exhibition booths.
- 2. Platforms not exceeding 400 square feet in area.

The following booth configuration will require approval from the Metro Toronto Convention Centre Fire Safety Officer. A description of the booths requiring approval shall be submitted to the Show Manager who in turn will submit the description to the Fire Safety Officer for his approval. The Fire Safety Officer will discuss these configurations with the Toronto Fire Prevention Division.

- 1. Platforms exceeding 400 square feet in area.
- 2. Exhibition booths with flame retardant fabric canopies not to exceed 200 square feet.
- 3. Layouts of all meeting rooms used for exhibits.

**Note:** Two storey booths or single level roofed booths and booths with mezzanines are allowed only with prior approval of the Fire Safety Officer and when they are in accordance with The Metro Toronto Convention Centre guidelines attached and/or National Fire Prevention Act #13 (1982) and the Ontario Building Code.

- \* Any enclosed showroom with an area in excess of 2,000 square feet or an occupancy of 60 persons or more must have two means of exit as far apart as possible. Any booth with an area of 2,500 square feet or more must contain one fire extinguisher.
- \* Bleachers are allowed with prior approval of Fire Safety Officer and Ontario Building Code building permit.



### Acceptable materials for booth construction

The following types of materials will be acceptable for booth construction:

- 1. Wood.
- 2. Combustible materials including plastics having a flame spread rating not exceeding 150 and a smoke developed classification not exceeding 300.
- 3. Noncombustible materials as regulated by the Ontario Building Code.

### Interior finishes and furnishings

The limitations described below shall apply to all interior finishes and furnishings including:

- · drapes
- · hangings
- · curtains
- · drops
- · decorative fabrics
- · Christmas trees
- · artificial flowers and foliage
- · motion picture screens
- paper: cardboard or compressed paperboard less than 1/8 inch thick is considered paper
- · ruscus
- split wood
- · textiles
- · all other decorative materials including plastics

#### Limitations

- 1. Made from noncombustible material, or
- 2. Treated and maintained in a flame retardant condition by an approved flame retardant solution or process.
- 3. Corrugated cardboard can be used only if fire retardant treated at the factory.
- 4. Plastics can be used only if approved by the Metro Toronto Convention Centre Fire Safety Officer.

**Note:** It is not necessary to flameproof textiles, paper and combustible merchandise on display for sale, but the quantity so used shall be limited to the displaying of one salvageable length. Each sample must differ in colour, weave or texture.

Wallpaper is permissible if pasted securely to walls or wallboard backing.

The following test (NFPA 701 Match Flame Test) may be used to determine if a material is flame resistant:

- 1. Cut off a small piece of the materials (1 1/2 inches wide by 4 inches long) and hold it with a pair of pliers.
- 2. Hold a wooden match 1/2 inch below the bottom of the material 12 seconds.
- 3. If, when the match is taken away, the material stops burning within 2 seconds, it is flame resistant.
- 4. If the material goes up in flames immediately or continues to burn for more than 2 seconds after the match is removed, it is not flame resistant.
- All fabrics should meet the requirements of CAN/ULC-S109 "Flame Tests of Flame-Resistant Fabrics and Films" or equivalent.



#### **Obstructions**

Nothing shall be hung or affixed to any sprinkler piping or heads. Construction or ceiling decorations of the show booths must not impede the operation of the sprinkler system.

All exit doors shall be in an operable condition and shall remain unobstructed at all times. Exit signs, manual pull stations, fire department handsets, fire hose cabinets and portable fire extinguishers shall not be obstructed in any manner.

If a fire hose standpipe is located in exhibit space, it shall be the responsibility of the Show Manager or Exhibitor, as the case may be, to provide access to such equipment and, if the view to such equipment is obstructed, to provide designating signs for same.

All entrances, exits, aisles, stairways, lobbies and passageways shall be unobstructed at all times. Vehicles in fire lanes or blocking exits, etc. will be removed at owner's expense. Roof construction shall be substantial and fixed in position in specified areas for the duration of the show. Easels, signs, etc. shall not be placed beyond the booth area into the aisles.

Literature, supplies and handouts are permissible in reasonable quantities. Reserve quantities shall be kept in closed containers and stored in a neat, compact manner within the booth.

Vehicles or other flammable fuelled engines displayed shall conform to the following requirements:

- 1. Fuel tanks containing fuel, or which have ever contained fuel, shall be maintained less than ½ full. Caps for fuel tanks fill pipes shall be of the locking type and be maintained locked to prevent viewer inspection. If they cannot be locked, they shall be taped shut.
- Garden tractors, chain saws, power plants and other gasoline powered equipment shall not contain any fuel and shall not be used for demonstrations without permission from the Metro Toronto Convention Centre Fire Safety Officer.
- 3. The electrical system shall be de-energized by either:
  - (b) Removing the battery, or
  - (c) Disconnecting both battery cables and covering them with electrical tape or other similar insulating material.
- 4. Tanks containing propane shall be maintained less than ½ full. Vehicles may be driven in and positioned. Engine should remain running, with valve shut off. Allow engine to run until all of the fuel line is used up. Turn ignition off.
- 5. Cylinders for barbecues and/or appliances within a vehicle such as stoves, refrigerators, etc., must be empty.

#### **Electrical equipment and connections**

Rule 2-022 of the Electrical Safety Code, a provincial regulation, requires that all electrical equipment must be approved before it may legally be advertised, displayed, offered for sale or other disposal, sold or otherwise disposed of or used in the province of Ontario.

It is the responsibility of each exhibitor to ensure that all electrical equipment in, on, or about the booth comply with these requirements. This includes electrical merchandise as well as lighting and display equipment.

Electrical equipment is considered to be approved if it bears the certification mark or field approval label of an organization which has been accredited by the Standards Council of Canada to approve electrical equipment. Electrical equipment is also considered to be approved if it bears an Ontario Hydro Special Inspection / Field Approval label. One of the fundamental requirements of approval is that the appropriate approval markings appear on the equipment. If such markings are missing, then the equipment is considered not to be approved.



Exhibitors are requested to examine all electrical equipment that they will be bringing to the show in order to determine if it has the proper approvals. If any of the electrical equipment is not approved, then the exhibitor is required to file with Ontario Hydro an Application for Permission to Show Unapproved Electrical Equipment at Trade Shows, and pay the necessary fees.

An application form and additional information can be found elsewhere in the exhibitor kit or manual.

Please note that Permission to Show is only granted for the duration of the show. Proper approval must be obtained after show for any equipment which is to remain in the province of Ontario.

Please note that the Electrical Safety Authority (ESA) inspectors have the authority to order the removal of unapproved electrical equipment from the show.

### Portable spotlights

All clamp on types of portable spotlights shall be protected from metal to metal contact by having electrical insulating pads or wrappings permanently attached to the lamp holder clamps.

Where a spotlight may be subject to physical damage, dampness or where lamps may come in contact with combustible material, the spotlight shall be equipped with a guard attached to the lampholder or the handle.

Flexible cords (extension cords) or power bars may only be used for portable lamps or appliances that are of allowable amperage for the size and type of the three conductor cord to be used.

### Procedures during set-up and dismantling of shows

All exhibitors are to report to the Marshaling Yard prior to Move-In or Move-Out, except shows using Voyage Control for scheduled Move-In. Exhibitors will be issued a pass to receive authorization to enter the loading area. Access to and flow of vehicles or trucks on exhibition hall floor is limited and controlled. Drivers of vehicles must stand by vehicles at all times with parking lights on.

The idling of trucks while in the loading dock area of the building or on the exhibition hall floor is prohibited. Once unloaded, your vehicle is to be removed from the loading dock immediately.

Crates and packing materials must be removed promptly. The exhibitor is to monitor this activity. Restriction on the use of materials, processes and equipment during set-up and dismantling must be adhered to.

Any type of utility connection (i.e. electrical, audio, video, water, compressed air, steam, etc.) must be carried out by the Licensor's authorized personnel or its appointees. This applies to any and all connections made which are not covered in the Centre's "Electrical Rate Schedule" or "Water Drain or Compressed Air Rate Schedule."

The following equipment and operations are prohibited during show set-up and dismantling:

- 1. Powered tools and equipment, except material handling equipment, other than electrically powered or air powered.
- 2. Electrically powered tools and equipment other than those listed by CSA or approved by Ontario Hydro.
- 3. Portable heating equipment.
- Welding, cutting, or brazing without special permission from the Metro Toronto Convention Centre Fire Safety Officer.
- 5. Painting with flammable or volatile paints and finishes.
- 6. Use of other equipment or operations that increase the risk of life safety.



### Ceiling suspended items

- All items to be suspended from ceilings including signs, displays, light and sound equipment etc., must be approved in advance.
- 2. Rigging of cable and other hanging devices on or near ceiling electrical buss ducts and conduits is strictly prohibited.
- 3. All ceiling equipment, material and rigging must be removed immediately upon close of the show.

### **Emergency procedures**

The Metro Toronto Convention Centre is equipped with sophisticated fire protection equipment, including: automatic sprinkler, smoke and heat detection, fire alarm and voice communication systems. Upon your arrival, you should familiarize yourself with the building particularly as to the location of the nearest exit, manual pull station and fire extinguisher.

If you see a fire, activate the nearest fire alarm manual pull station and leave the fire area closing all doors behind you. Do not attempt to fight a fire unless it is small enough to extinguish with one of the portable extinguishers located throughout the building. There are no fire hoses provided for use by occupants.

Metro Toronto Convention Centre emergency number is 8160, or (416) 585-8160.

As a reminder, the Metro Toronto Convention Centre is a smoke free environment. Must be 9 metres (30 ft.) from any entrance or exit from the building.



hat your exhibit meets the Ontario Building and Fire Code. In some instances, aspects of your booths MUST BE APPROVED IN ADVANCE by Show Management, the Metro Toronto Convention Centre, the Toronto Fire Department and the Building Department.  YES NO  1. Exhibit configuration is 1,000 sq. ft. or more	_ve	ent:		
1. Exhibit configuration is 1,000 sq. ft. or more	Cor	nplete and return by:		
1. Exhibit configuration is 1,000 sq. ft. or more	that <b>AP</b>	t your exhibit meets the Ontario Building and Fire Code. In some instances, aspect <b>PROVED IN ADVANCE</b> by Show Management, the Metro Toronto Convention	s of your booths	MUST BE
1. Exhibit configuration is 1,000 sq. ft. or more	-	Salanonia and Bananig Baparanonia	YES	NO
3. Exhibit has a raised platform         4. Exhibit exceeds 12 feet in height         5. Exhibit material exceeds 10,000 lbs. gross weight         6. Exhibit material exceeds 300 lbs. / sq. ft. limit       7. Exhibit has prohibited material       8. Materials / processes / equipment require special permit       9. Exhibit has suspended signs / banners / lights       10. Exhibit has hard wall (in-line booths N/A)         11. Exhibit has motorized vehicle / combustion engine       12. Exhibit contains liquid fuels / natural gas / propane (six weeks notice to process request)     13. Exhibit contains cooking appliances       14. Exhibit contains hazardous material       15. Postal Code:     16. Exhibit contains cooking appliances       17. Exhibit contains to 4 are answered "Yes" specific floor plans must be submitted     18. Exhibit contains hazardous material       19. Exhibit contains hazardous material       10. Exhibit contains hazardous material         10. Exhibit contains hazardous material         10. Exhibit contains hazardous material         10. Exhibit contains hazardous material           10. Exhibit contains hazardous material	1.	Exhibit configuration is 1,000 sq. ft. or more		
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5. Exhibit material exceeds 10,000 lbs. gross weight 6. Exhibit material exceeds 300 lbs. / sq. ft. limit 7. Exhibit has prohibited material 9. Exhibit has suspended signs / banners / lights 10. Exhibit has hard wall (in-line booths N/A) 11. Exhibit has motorized vehicle / combustion engine 12. Exhibit contains liquid fuels / natural gas / propane (six weeks notice to process request) 13. Exhibit contains cooking appliances 14. Exhibit contains hazardous material 15. Whote: 16. a) If questions 1 to 4 are answered "Yes" specific floor plans must be submitted 16. b) If questions 5 to 14 are answered "Yes" specific details must be included 17. Exhibit contains hazardous material 18. Exhibit contains hazardous material 19. Notice: All exhibitors must wear protective footwear during move-in/out. 19. Exhibit completed form and necessary floor plans to: 19. Metro Toronto Convention Centre 19. Operations Department for material 19. Exhibitor / Company Name: 20. Contact Person: 20. Address: 20. Postal Code: 20. Booth #:	3.	Exhibit has a raised platform		
6. Exhibit material exceeds 300 lbs. / sq. ft. limit	4.	Exhibit exceeds 12 feet in height		
7. Exhibit has prohibited material	5.	Exhibit material exceeds 10,000 lbs. gross weight		
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9. Exhibit has suspended signs / banners / lights	7.	Exhibit has prohibited material		
10. Exhibit has hard wall ( in-line booths N/A)	8.	Materials / processes / equipment require special permit		
11. Exhibit has motorized vehicle / combustion engine  12. Exhibit contains liquid fuels / natural gas / propane (six weeks notice to process request)  13. Exhibit contains cooking appliances  14. Exhibit contains hazardous material	9.			
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# **Emergency Procedures**

## NORTH AND SOUTH BUILDING

EMERGENCY NUMBER IS (416) 585-8160 OR 8160 FROM CLOSEST HOUSE PHONE

#### IN CASE OF FIRE EMERGENCY

#### IF YOU SEE FIRE OR SMOKE

- · Leave the fire area immediately by the nearest exit.
- · Close doors behind you.
- · Activate the nearest fire alarm pull station.
- · Leave building by nearest exit.

#### IN CASE OF FIRE ALARM

# IF YOU HEAR A FIRE ALARM ALERT SIGNAL (SLOW BEEPING SOUND)

- Prepare to leave the building.
- Await instructions over the loud speakers (approximately one minute).

# IF YOU HEAR A FIRE ALARM EVACUATION SIGNAL (FAST BEEPING SOUND)

- · Leave the building via the nearest exit.
- · Do not use elevators.
- · If you encounter smoke in the stairway, use alternate exits.
- Once outside building, stay clear and do not return until declared safe to do so by the Fire Official.
- Do not attempt to remove vehicles from parking garage or loading docks.
- · Follow instructions over loud speakers or from security staff.

### Remain calm...Do not use elevators

### IN CASE OF A MEDICAL EMERGENCY

- Dial emergency number for security office (416) 585-8160 or 8160 from closest house phone.
- · Give exact location.
- · Give detailed information of the injury and the cause of the injury.
- · Remain in contact with security until emergency personnel have arrived.

### FOR NON-EMERGENCY SITUATIONS PLEASE CALL (416) 585-8360 OR 8360

If you require this document in an accessible format, please contact us at (416) 585-8199 or accessibility@mtccc.com.

If you require additional support or an accommodation in the event of an emergency evacuation, please notify Security upon your arrival to the Centre at (416) 585-8360.