

CHAPTER 24

TENTS, CANOPIES AND OTHER MEMBRANE STRUCTURES

2401.1 Scope. Tents, canopies and membrane structures shall comply with this chapter. ~~The provisions of Section 2403 are applicable only to temporary membrane structures. The provisions of Section 2404 are applicable to temporary and permanent membrane structures.~~

2404.2 Flame propagation performance treatment. Before a permit is granted, the owner or agent shall file with the fire code official a certificate executed by an approved testing laboratory certifying that the tents; canopies and membrane structures and their appurtenances; sidewalls, drops and tarpaulins; floor coverings, bunting and combustible decorative materials and effects, including sawdust when used on floors or passageways, shall be composed of material meeting the flame propagation performance criteria of NFPA 701 or shall be treated with a flame retardant in an approved manner and meet the flame propagation performance criteria of NFPA 701, and that such flame propagation performance criteria are effective for the period specified by the permit. **Also see Oregon Revised Statute 479.130.**

ORS 476.130 is not a part of this code but is reproduced or paraphrased here for the reader's convenience.

479.130 Tents or canvas-covered structures for public assembly to be flame resistant. No person shall erect, maintain or use within Oregon any tent or canvas-covered structure with the intent that such a tent or structure be used for a place of public assembly unless the tent and canvas-covered parts of the structure and all combustible decorative materials have been rendered flame resistant.

2404.11 (Not adopted) Clearance. *There shall be a minimum clearance of at least 3 feet (914 mm) between the fabric envelope and all contents located inside the tent or membrane structure.*

2404.19 Separation of generators. Generators and other internal combustion power sources shall be separated from tents, canopies or membrane structures by a minimum of 20 feet (6096 mm) and shall be **placed on an approved surface. Such equipment shall be** isolated from contact with the public by fencing, enclosure or other approved means.

2404.21 (Not adopted) Vegetation removal. *Combustible vegetation shall be removed from the area occupied by a tent, canopy or membrane structure, and from areas within 30 feet (9144 mm) of such structures.*

2404.22 (Not adopted) Waste material. *The floor surface inside tents, canopies or membrane structures and the grounds outside and within a 30-foot (9144 mm) perimeter shall be kept clear of combustible waste. Such waste shall be stored in approved containers until removed from the premises.*