



DSA Structural Amendments under review are highlighted in GRAY

Template 25-06

2001 CBC - Chapter 25A
GYPSUM BOARD AND PLASTER

Section - 2501A.1 - SCOPE

Subsection(s) - 2501A.5.8 - 2501A.5.10

1 *2501A.5 Suspended Acoustical Ceiling Systems for Public*
2 *School, Hospital and State-owned or State-leased Essential Ser-*
3 *vices Buildings.*

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6 *2501A.5.8 Lighting fixtures. All lighting fixtures shall be posi-*
7 *tively attached to the suspended ceiling system. The attachment*
8 *device shall have a capacity of 100 percent of the lighting fixture*
9 *weight acting in any direction.*

10
11 *NOTE: See Section 2501A.5.4 for hanger wires to the fixture.*

12
13 *Lighting fixtures weighing 56 pounds (25 kg) or more shall be*
14 *supported directly from the structure above by approved hangers.*
15 *In such cases the slack wires required by Section 2501A.5.4 may*
16 *be omitted.*

17
18 *2501A.5.9 Mechanical services. Ceiling-mounted air terminals*
19 *or services shall be positively attached to the ceiling suspension*
20 *main runners or to cross runners with the same carrying capacity*
21 *as the main runners.*

22
23 *Terminals or services weighing not more than 56 pounds (25 kg)*
24 *shall have two No. 12 gage hangers connected from the terminal*
25 *or service to the structure above. These wires may be slack.*

26
27 *Terminals or services weighing more than 56 pounds (25 kg)*
28 *shall be supported directly from the structure above by approved*
29 *hangers.*

30

31 **2501A.5.10 Partitions.** *Where the suspended ceiling system is*
32 *required to provide lateral support for permanent or relocatable*
33 *partitions, the connection of the partition to the ceiling system, the*
34 *ceiling system members and their connections, and the lateral-*
35 *force bracing shall be designed to support the reaction force of the*
36 *partition from prescribed loads applied perpendicular to the face*
37 *of the partition. These partition reaction forces shall be in addi-*
38 *tion to the loads described in Section 2501A.5.5. Partition con-*
39 *nectors, the suspended ceiling system and the lateral-force*
40 *bracing shall all be engineered to suit the individual partition*
41 *application and shall be shown or defined in the drawings or spec-*
42 *ifications.*