

ASTM-E 84 - Class 1 beam

45'

Suspended Ceiling

Steel 3 1/2" Track

Type X

Type X

Type X 5/8" Fink Rotted
Gypsum Board

Type X Gypsum

6'8" Double 1 1/2 hr. Fink Rotted
Insulating

Steel 3 1/2" Track

16" o/c