DENVER FIRE CODE
REQUIRED ACCESS DOORS
FIGURE 2306.6.1.1

One access door every 100 lineal feet for Class IV and High hazard commodities.

One access door every 200 lineal feet for Class I through III commodities.

**ACCESS DOORS-Number of doors required.**
A minimum of one access door shall be provided in each 100 lineal feet (30 480 mm), or fraction thereof, of the exterior walls that face required fire apparatus access roads for Class IV and High hazard commodities. The required access doors shall be distributed such that the lineal distance between adjacent access doors does not exceed 100 feet (30 480 mm).

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**Exceptions:** A minimum of one access door shall be provided in each 200 lineal feet (30 480 mm), or fraction thereof, of the exterior walls that face required fire apparatus access roads for a building storing Class I through III Commodities.

**COMMENTARY**
In accordance with IFC Committee Interpretation No. 36-04, access door openings in exterior walls are to be located such that the distance between adjacent openings does not exceed 100 lineal feet (30 480 mm) to provide the fire department access within short runs for quick access to assess, combat and control a fire within the high-piled storage areas of building (see Figure 2306.6.1.1 above). The language is similar to that found in Section 903.2.11.1 for windowless stories or buildings. Table 2306.2 tends to require such doors for larger-sized high-piled storage areas where fire fighting may be more difficult.