

User notes:

About this chapter: Chapter 20 contains standards for the use of aluminum in building construction. The use of aluminum in heating, ventilating or air-conditioning systems is addressed in the International Mechanical Code®. This chapter references national standards from the Aluminum Association for use of aluminum in building construction, AA ASM 35, Aluminum Sheet Metal Work in Building Construction, and AA ADM, Aluminum Design Manual.

Code development reminder: Code change proposals to this chapter will be considered by the IBC—Structural Code Development Committee during the 2025 (Group B) Code Development Cycle.

SECTION 2001—GENERAL

2001.1 Scope. This chapter shall govern the quality, design, fabrication and erection of aluminum.

SECTION 2002—MATERIALS

2002.1 General. Aluminum used for structural purposes in buildings and structures shall comply with AA ASM 35 and AA ADM. The *nominal loads* shall be the minimum design *loads* required by Chapter 16.