



DSA Structural Amendments under review are highlighted in GRAY

Template 15-03

2001 CBC - Chapter 15

ROOFING AND ROOF STRUCTURES

Section - 1507 - Roof-Covering Materials and Application

Subsection(s) - 1507.8

- 1 **1507.8 Metal Roof Covering.** Metal roof covering exposed to
- 2 the weather shall be corrosion resistant. *[For DSA/SS, OSHPD 1,*
- 3 *2 & 4] Metal roof covering which is continuously supported by*
- 4 *roof deck shall have a minimum thickness as indicated below.*
- 5
- 6 Corrugated or ribbed steel shall not be less than 0.013 inch (0.33
- 7 mm) (No. 30 galvanized sheet gage).
- 8
- 9 Flat steel sheets shall not be less than 0.013 inch (0.33mm) (No.
- 10 30 galvanized sheet gage). Other ferrous sections or shapes shall
- 11 not be less than No. 26 galvanized sheet gage.
- 12
- 13 Flat nonferrous sheets shall not be less than 0.0159 inch (0.40
- 14 mm) (No. 28 B.&S. gage). Other nonferrous sections or shapes
- 15 shall not be less than 0.0179 inch (0.45 mm) (No. 25 B.&S. gage).
- 16
- 17 Corrugated or otherwise shaped sheets or sections shall be de-
- 18 signed to support the loads required by Chapter 16 *[for DSA/SS,*
- 19 *OSHPD 1 & 2] and shall comply with the provisions of Chapters*
- 20 *20 and 22.*
- 21
- 22 Ferrous sheets or sections shall comply with Chapter 22, Divi-
- 23 sion V.