# CHAPTER 6 [RE]
## REFERENCED STANDARDS

User note:

*About this chapter:* This code contains numerous references to standards promulgated by other organizations that are used to provide requirements for materials and methods of construction. Chapter 6 contains a comprehensive list of all standards that are referenced in this code. These standards, in essence, are part of this code to the extent of the reference to the standard.

This chapter lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that reference the standard. The application of the referenced standards shall be as specified in Section R108.

<table>
<thead>
<tr>
<th>Agency</th>
<th>Address</th>
<th>Standards</th>
<th>Sections</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCA</td>
<td>Air Conditioning Contractors of America</td>
<td>ANSI/ACCA 2 Manual J—16: Residential Load Calculation</td>
<td>R403.7</td>
</tr>
<tr>
<td>ASHRAE</td>
<td>ASHRAE</td>
<td>ASHRAE 193—2010(RA 2014): Method of Test for Determining the Airtightness of HVAC Equipment</td>
<td>R403.3.4.1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ASHRAE—2001: 2001 ASHRAE Handbook of Fundamentals</td>
<td>Table R405.5.2(1)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ASHRAE—2021: ASHRAE Handbook of Fundamentals</td>
<td>R402.1.5</td>
</tr>
</tbody>
</table>
REFERENCED STANDARDS

ASTM

        R303.1.4.1
        R402.4.4
        R402.4.1.2
        R403.3.5
        R402.4.1.2
        R303.1.5

CSA

        R402.4.3
        R403.5.3
CSA B55.2—2015: Drain Water Heat Recovery Units
        R403.5.3

DASMA

105—2017: Test Method for Thermal Transmittance and Air Infiltration of Garage Doors and Rolling Doors
        R303.1.3

HVI

916—18: Airflow Test Procedure
        Table R403.6.2

ICC

        R403.11
        R403.12
        R406.4
REFERENCED STANDARDS

ANSI/RESNET/ICC 380—2019: Standard for Testing Airtightness of Building, Dwelling Unit and Sleeping Unit Enclosures; Airtightness of Heating and Cooling Air Distribution Systems, and Airflow of Mechanical Ventilation Systems
  R402.4.1.2

IBC—21: International Building Code®
  R201.3, R303.1.1, R303.2, R402.1.1, R501.4

ICC 400—17: Standard on the Design and Construction of Log Structures
  R402.1

  R402.5

IEBC—21: International Existing Building Code®
  R501.4

IECC—06: 2006 International Energy Conservation Code®
  R202

  R406.2

  Table R406.5

IFC—21: International Fire Code®
  R201.3, R501.4

  R201.3, R501.4

IMC—21: International Mechanical Code®
  R201.3, R403.3.3, R403.3.4, R403.6, R501.4

IPC—21: International Plumbing Code®
  R201.3, R501.4

IPMC—21: International Property Maintenance Code®
  R501.4

IPSDC—21: International Private Sewage Disposal Code®
  R501.4

IRC—21: International Residential Code®
  R201.3, R303.1.1, R303.2, R402.1.1, R402.2.10.1, R403.3.3, R403.3.4, R403.6, R501.4

IEEE
Institute of Electrical and Electronics Engineers, Inc.
3 Park Avenue, 17th Floor
New York, NY 10016-5997

  R403.5.1.2

NFPA
National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02169-7471

70—20: National Electrical Code
  R501.4
REFERENCED STANDARDS

NFRC

100—2020: Procedure for Determining Fenestration Products U-factors
   R303.1.3
   R303.1.3
400—2020: Procedure for Determining Fenestration Product Air Leakage
   R402.4.3

RESNET

   R406.4, R406.7.1, R406.7.6
ANSI/RESNET/ICC 380—2019: Standard for Testing Airtightness of Building, Dwelling Unit and Sleeping Unit Enclosures; Airtightness of Heating and Cooling Air Distribution Systems, and Airflow of Mechanical Ventilation Systems
   R402.4.1.2, R403.3.5

UL

   R402.4.2
515—2015: Standard for Electrical Resistance Trace Heating for Commercial Applications
   R403.5.1.2

US-FTC

CFR Title 16 (2015): R-value Rule
   R303.1.4

WDMA

   R402.4.3