

**WALKWAY, COVERED, ENCLOSED AND TUNNELED WALLBEARING** ..... 3104  
 Fire resistance ..... Table 601  
 Live load ..... Table 1607.1  
 Materials per construction type ..... Chapter 6  
 Opening protection ..... 715

**WALL, EXTERIOR** ..... 704  
 Bearing ..... Chapter 6  
 Coverings ..... 1405  
 Fire-resistance ratings ..... 704.5, 706, 1403.6  
 Flashing, veneered walls ..... 1405.3  
 Foam plastic insulation ..... 2603.4.1.4, 2603.5  
 Light-transmitting plastic panels ..... 2607  
 Materials ..... 704.4, 1406  
 Nonbearing ..... Chapter 6  
 Opening protection ..... 704  
 Projections ..... 704.2  
 Structural stability ..... 704.6  
 Veneer (see VENEER)  
 Weather resistance ..... 1403.2, 1405.2  
 Weather resistant barriers ..... 1405.2

**WALL, FIRE (see FIRE WALLS)**

**WALL, FIRE RESISTANT, PENETRATIONS** .... 712.3

**WALL, FOUNDATION** ..... 1805.5  
 Dampproofing and waterproofing ..... 1807

**WALL, INTERIOR**  
 Opening protection ..... 715

**WALL, INTERIOR NONBEARING (see PARTITIONS)**

**WALL, MASONRY** ..... 2102.1  
 Lateral stability ..... 2109.2  
 Lateral support ..... 2109.4, 2106  
 Shear ..... 2109.2.1  
 Wood contact ..... 2304.11.2.3, 2304.11.2.5

**WALL, PARAPET** ..... 704.11, 1503.3, 2109.5.4

**WALL, PARTY (see FIRE WALLS)**

**WALL, RETAINING** ..... 1806, 2304.11.7

**WALL, VENEERED (see VENEER)** ..... Chapter 14

**WALL, WOOD CONSTRUCTION**  
 Bracing ..... 2308.9.3  
 Cutting, notching, boring ..... 2308.9.10  
 Exterior framing ..... 2308.9  
 Fastening schedule ..... 2304.9  
 Framing ..... 2304.3, 2308.9  
 Interior bearing partition ..... 2308.9.1  
 Interior nonbearing partition ..... 2308.9.2.3  
 Openings ..... 2308.9.5, 2308.9.6, 2308.9.7  
 Shear walls ..... 2305.3, 2306.4  
 Sheathing (see SHEATHING)  
 Studs ..... 2308.9.1  
 Top plates ..... 2308.9.2.1

**WATER FOUNTAINS (drinking)**... 1115B.4.6, 1117B.1

**WATER-REACTIVE MATERIALS** ..... Table 307.1(1)

**WEATHER, COLD**  
 Concrete construction ..... 1905.12  
 Masonry construction ..... 2104.3

**WEATHER, HOT**  
 Concrete construction ..... 1905.13  
 Masonry construction ..... 2104.4

**WEATHER PROTECTION**  
 Exterior walls ..... 1405.2  
 Roofs ..... 1503

**WEEP HOLES** ..... 2104.1.8

**WELDING** ..... 2204.1  
 Materials, verification of steel reinforcement ..... 1704.4.1  
 Special inspections ..... 1704.3.1, 1707.2  
 Splices of reinforcement in masonry ..... 2107.6, 2108.3

**WHEELCHAIR (definition)** ..... 202

**WHEELCHAIR OCCUPANT (or WHEELCHAIR USER) (definition)** ..... 202

**WHEELCHAIR SPACE (definition)** ..... 202

**WILDLAND-URBAN INTERFACE**  
**FIRE AREA** ..... Chapter 7A

**WIND LOAD** ..... 1609  
 Basic wind speed ..... 1609.3  
 Construction documents ..... 1603.1.4  
 Exposure category ..... 1609.4  
 Glazing ..... 2404G  
 Glass block ..... 2110.3.1  
 Hurricane-prone regions ..... 1609.2  
 Provisions for walls ..... 2306.2  
 Roofs ..... 1504.1, 1609.5, 2308.10.1  
 Seismic detailing ..... 1604.10  
 Testing ..... 1715.2.2  
 Wind-borne debris region ..... 1609.2

**WINDERS, STAIR (see STAIRWAY CONSTRUCTION)**

**WINERY CAVES** ..... 436  
 Fire alarm system ..... 907.2.27

**WINDOW**  
 Emergency egress ..... 1026  
 Exterior, structural testing ..... 1714.5  
 Fire (see OPENING PROTECTIVES) ..... 715.4.7, 715.4.8  
 Glass (see GLAZING) ..... 1405.12  
 Required, light and ventilation ..... 1205.2  
 Wells ..... 1026.5

**WIRES, PENETRATION PROTECTION** ..... 712

**WOOD** ..... Chapter 23  
 Allowable stress design ..... 2306  
 Assemblies, calculated fire resistance ..... 721.6  
 Bracing, walls ..... 2308.9.3  
 Ceiling framing ..... 2308.10