

Verified: 9/2018

Ordinance Approving Text Amendments to Certain Sections, Controlling Exterior Wall Materials for All Residential Uses, of Chapter 14 of the 2000 International Building Code and Chapter 7 of the 2000 International Residential Code being the Aurora Building Code

[CHAPTER 14](#)

The following subsection shall be added to Section 1404.1:

1404.1.1 Exterior Material in R-1 & R-2 Uses:

Unless otherwise approved by a development agreement, in all Use Group R-1, and in R-2 buildings with common corridors, aside from glazing materials, a minimum of 80% of all elevations of the building shall consist of an exterior finish material equivalent or better in performance than a nominal 4" wythe of clay unit masonry - face brick (class SW) when tested for all of the following:

1. impact resistance,
2. fire resistance of exterior finish material,
3. And isolation from street noise using sound transmission coefficients.

Determination of equivalency shall be at the sole discretion of the Chief Development Services Officer or his designee. Acceptable testing methods for equivalents shall use applicable testing standards from referenced testing agencies as outlined in [Chapter 35](#) Referenced Standards of this code.

Ordinance Approving Text Amendments, to Certain Sections Controlling Allowable Construction Type for R-1 Uses (Hotels), of Chapter 5 of the 2000 International Building Code being the Aurora Building Code:

Table 506.2 shall be partially amended as follows. Balance of the table shall remain unchanged:

Use Group	SEE FOOTNOTES			Concrete		Steel		Wood/Masonry		Timber	Wood
				TYPE I		TYPE II		TYPE III		TYPE IV	TYPE V
				A	B	A	B	A	B	HT	A
R-1	NS ^{d,h}	UL	11	4	4	NP	NP	NP	NP	NP	
	S13R	4	4						NP	NP	
	S	UL	12	5	5	NP	NP	NP	NP	NP	

NOT PERMITTED – NP

HOTELS ARE R-1

