

FRANCE (except Caribbean zone): Summary of Building Types, Vulnerability to Collapse and Occupancy

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(1)	(2)	(3)				(4)		(5)		(8)
		IX (~0.65-1.24g)	VIII (~0.34-0.65g)	VII (~0.18-0.34g)	VI (~0.092-0.18g)	urban areas (4)	rural areas (5)	urban areas (6)	rural areas (7)	
1	RUBBLE STONE	18-70	5-24	3-8	0-5	?	?	?	?	2.1-3.3
2	MASSIVES STONE + (LIME OR CEMENT) +WITHOUT TIES+ WOOD	16-54	4-19	2-5	0-3	?	?	?	?	2.1-3.3
9	CLAY BRICKS +(LIME OR CEMENT) + (RC FLOOR/ROOF SLABS)	14-47	3-17	0-4	0-2	?	?	?	?	2.1-3.3
10	CONFINED BRICKS +CONCRETE POSTS/TIES AND BEAMS	10-38	0-12	0-2	0	?	?	?	?	2.1-3.3
11	CONCRETE BLOCKS +(LIME OR CEMENT) +WITHOUT TIES	15-50	4-18	2-5	0-3	?	?	?	?	2.1-3.3
12	CONCRETE BLOCKS +(LIME OR CEMENT) +WITH TIES	13-45	3-16	0-4	0-2	?	?	?	?	2.1-3.3
14	ONLY GRAVITY LOADS	10-55	4-20	0-5	0-3	60-100+	60-100+	?	?	2.1-3.3
15	SEISMIC FEATURES	6-40	0-12	0-2	0	1-10	<1	?	?	2.1-3.3
16	MOMENT RESISTING FRAME + UNREINFORCED MASONRY WALLS	12-45	3-14	0-3	0-2	?	?	?	?	2.1-3.3
21	SHEAR WALLS CAST IN SITU	8-36	0-10	0-2	0	?	?	?	?	2.1-3.3

Refer to Part 3 (next 3 pages) for tables and links that may help you fill out this form.

Boxes with + say
60-100

Other sources consulted:

1. <http://www.insee.fr/fr/ffc/ipweb/ip1098/ip1098.html>
2. Estimation of potential collapse is given for mid size buildings (3-5 storeys). Given range for peak average number of occupants per building represent national estimation by INSEE (see #1)