

Housing Typologies

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General types of housing

- Single housing
- Semi detached housing
- Terraced housing (terraced housing)
- Apartments (blocks and city blocks)



Detached housing

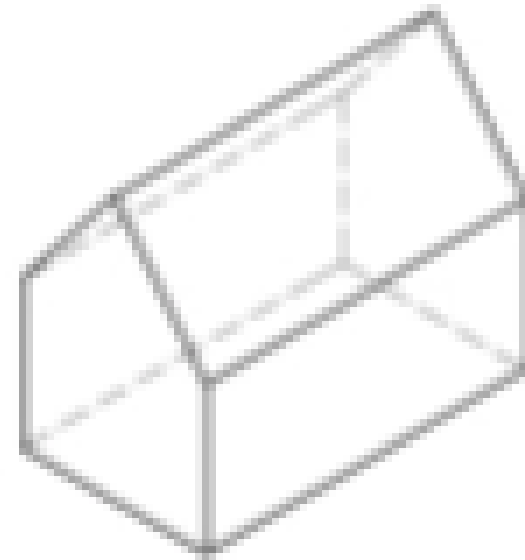
- A stand-alone **house** (also called a single-**detached dwelling**, **detached residence** or **detached house**) is a free-standing **residential** building.
- It is sometimes referred to as a **single-family** home, as opposed to a multi-family **residential dwelling**.



- IT IS A FREE-STANDING RESIDENTIAL BUILDING.
- GENERALLY FOUND IN LESS DENSE URBAN AREAS THE SUBURBS OF CITIES, AND RURAL AREAS.
- SURROUNDED BY A GARDEN.
- GARAGES CAN ALSO BE FOUND ON MOST LOTS



- The individual unit is usually related to the terrain, benefiting of a court or a terrace and of direct individual or paired access from the ground level.
- This category makes the transition from individual housing to collective housing of a higher degree of density.



**INDIVIDUAL
HOUSE**

The semi detached houses

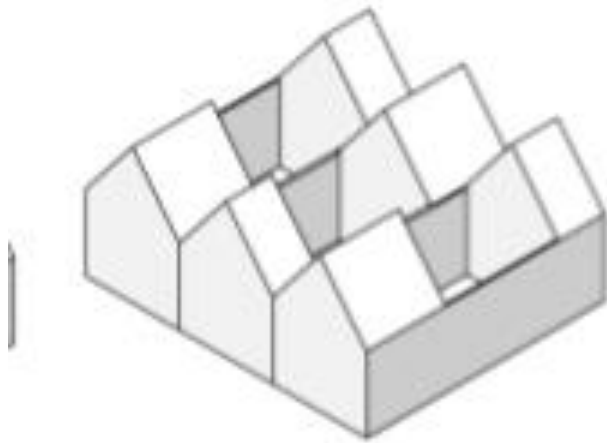
- A semi-detached house (often abbreviated to semi) is a single family dwelling house built as one of a pair that share one common wall.
- They consist of pairs of houses built side by side as units
- Usually the plan is a mirror image
- It is half way between terraced and detached houses.



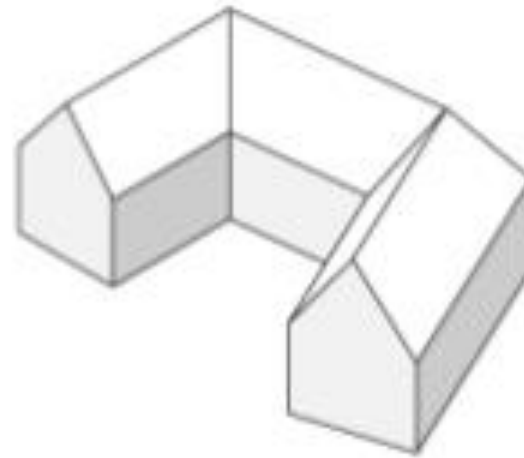
- Starting from the singular and abstract typological unit represented by the individual house, the first category is driven by multiplying, joining or overlapping multiple units.
- The configurations generated by those operations are either classical attached or row houses, either contemporary types of folded row or stacked houses.



More typologies



**ROW HOUSES WITH
COURTYARD**



**FOLDED ROW
HOUSES**



**STEPPED ROW
HOUSES**



- THERE ARE MANY SUB-TYPES OF APARTMENTS DEPENDING UPON THE NUMBER DWELLING UNITS & FLOORS.THEY ARE AS FOLLOWS:
- ✓ SMALL APARTMENT
- ✓ LOW-RISE APARTMENT
- ✓ MID-RISE APARTMENT
- ✓ APARTMENT OVER COMMERCIAL
- ✓ HIGH-RISE APARTMENT





Flats

- Low-rise apartment buildings
- Midrise Apartment buildings

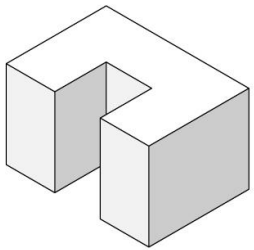




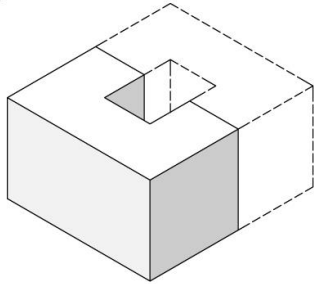
Apartments over commercial



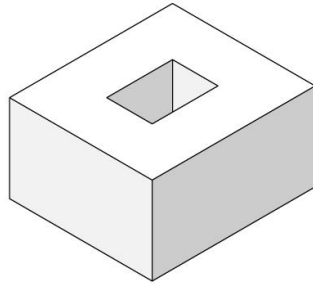
● **CITY BLOCKS**



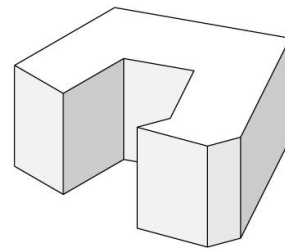
U-SHAPED CITY BLOCK



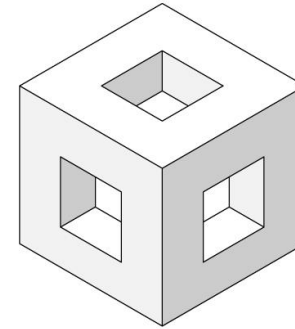
HALF CITY BLOCK



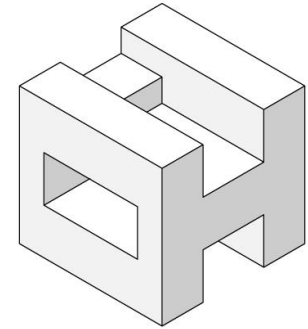
CLOSED CITY BLOCK



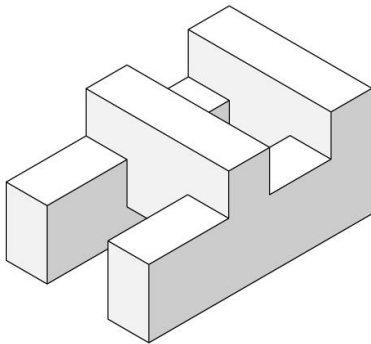
FOLDED CITY BLOCK



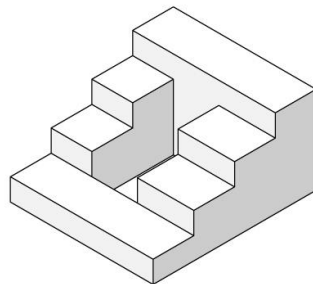
PERFORATED CITY BLOCK



SEMI-OPEN CITY BLOCK



OPEN CITY BLOCK



STEPPED CITY BLOCK

U shaped city blocks





Stepped city block





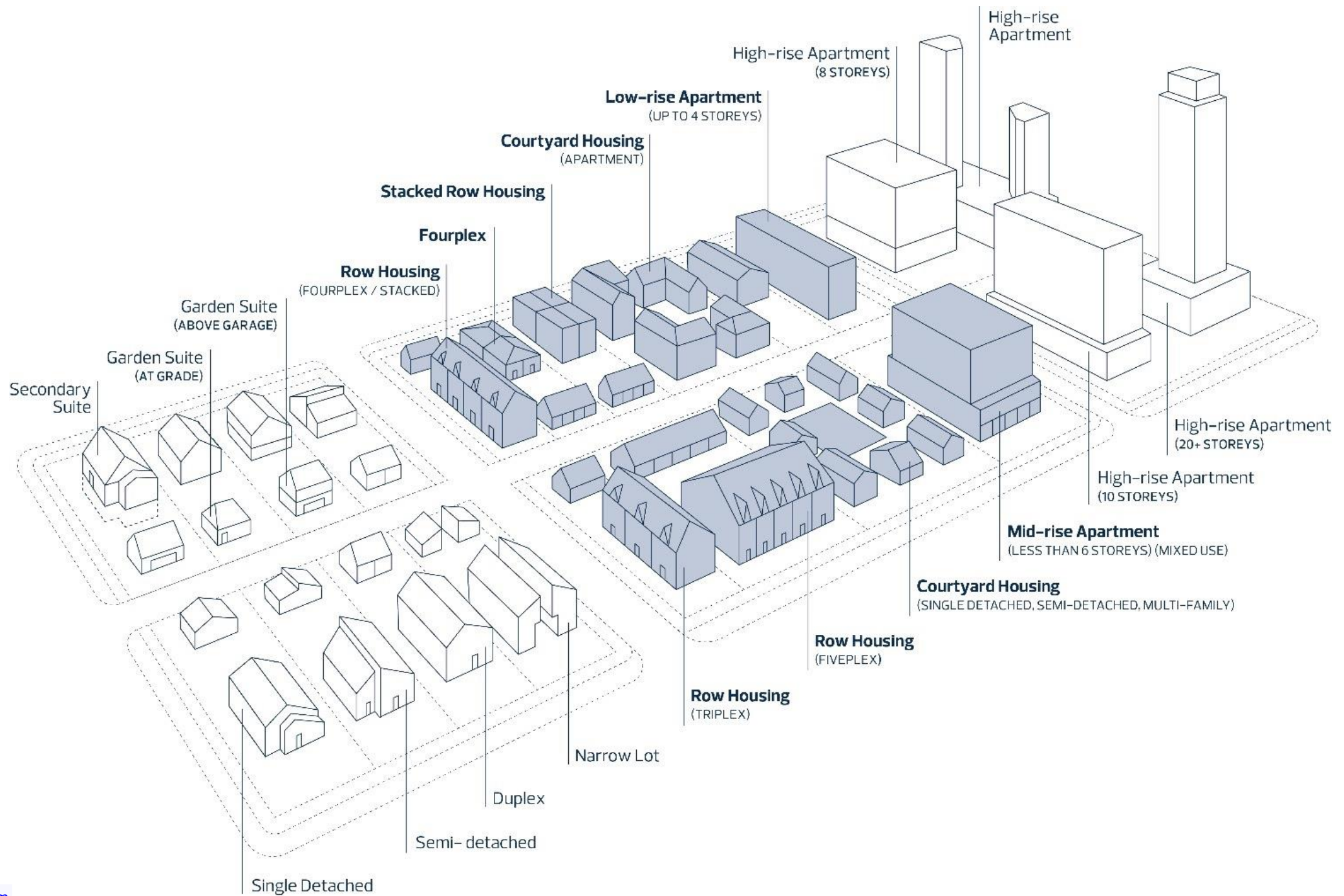


Perforated city block

Mixed Solutions

- The mixed solution typology involves combinations of the above, justified by context and project brief.
- There are no precise formal categories for this typology.





- Mixed type housing refers to developments that include a range of dwelling unit types that appeal to different kinds of occupants such as studio apartments and detached homes.
- Many communities are both mixed use and mixed type.

