

# Perspective

## Housing in Flanders

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## The Flemish House

Literally translated, the saying goes that the Fleming is 'born with a brick in his stomach'. It's become a cliché, but it expresses well the tendency of the Flemish to earn a diploma, settle down and build a house big enough for family life. Renovating an existing house is an option, too, but erecting a new home is better. Preferably a detached house that's as close as possible to where your parents live.

That 'brick' did not appear spontaneously, however. Still speaking metaphorically, we're obliged to reveal that it was implanted surgically in 1948, thanks to the De Taeye Act, a law intended to stimulate the building of family homes. It included guaranteed low mortgage rates for buyers, who could borrow practically the entire amount of the purchase price, as well as incentive subsidies for building a house or buying an existing dwelling. In the decades that followed, many people took advantage of the benefits provided by the De Taeye Act.

The result is a dearth of public housing throughout Belgium. In numbers, it adds up to only 7 per cent of the total housing stock, one of the lowest percentages in Western Europe. Heading the list is the Netherlands, a country just over the border to the north, where public housing makes up 32 per cent of the housing stock.

How long can this obsession for detached houses with gardens go on? That's the burning question. Flanders is filled nearly to the brim with very low-density development, an increasing scarcity of land has driven the price of building sites to historic heights over the past ten years, and everstricter energy requirements make it increasingly difficult to build detached houses. Take heed - the detached houses featured in this issue of Mark may be the last of a generation.









Photo Filip Dujardin









Four apartments in Ghent



House in Asse





Two-family house in Antwerp Photo Puls Architecten Photo Bart Gosselin



Two houses in Ghent Photo Puls Architecter



Faced with inner-city corner plots that fail to interest commercial property developers

- because of an irregular shape or the lack of a ing floor and plasterwork, and (where appligarden, for example - Puls Architecten comes are autonomous municipal urban-development organizations, such as AG Vespa in Antwerp with extras': a windproof, waterproof home that Deyck, head up Puls Architecten.

The projects that have brought us here today were commissioned by AG Vespa and Sogent. How do you feel about working for this type of client, in a country that's better known for architects who are involved in private projects?

and architecture with municipal clients, most of whom know upper floors. In Antwerp, we tried to ensure occupants' privacy exactly what they're doing, the discussion occurs on a different level than it does with private clients. And I'm not just talking about scale, but about the typology, the social impact and the contextual perception of a building. Every decision contributes to a total vision.

BRAM VANGAMPELAERE: In Antwerp, designs must be Green party at that time. submitted to a building regulations advisory committee, which is chaired by the municipal architect - a requirement that guarantees good quality. Conversations with private clients tend to be more emotionally charged. Details about fittings and finishes are mulled over on a more personal level. With public-sector clients, we're relieved of discussions about kitchen cabinets and city, and it's based on a bidding system. Sogent, on the other curtain rails. [Laughs.]

#### Two-Family House

Spoorstraat and Rotterdamstraat Antwerp | Belgium | 2013



comes with electrical and plumbing work, heating and ventilation systems, deck-

cable) a finished roof terrace. The rest is up to up with tailor-made solutions. The firm's clients the buyer, who's free to complete the interior in accordance with personal taste and budget. We get the details from Bart Viellefont and Bram and Sogent in Ghent, which offer buyers a 'shell Vangampelaere, who, together with Philippe Van

## Does the municipal architect have an influence on your

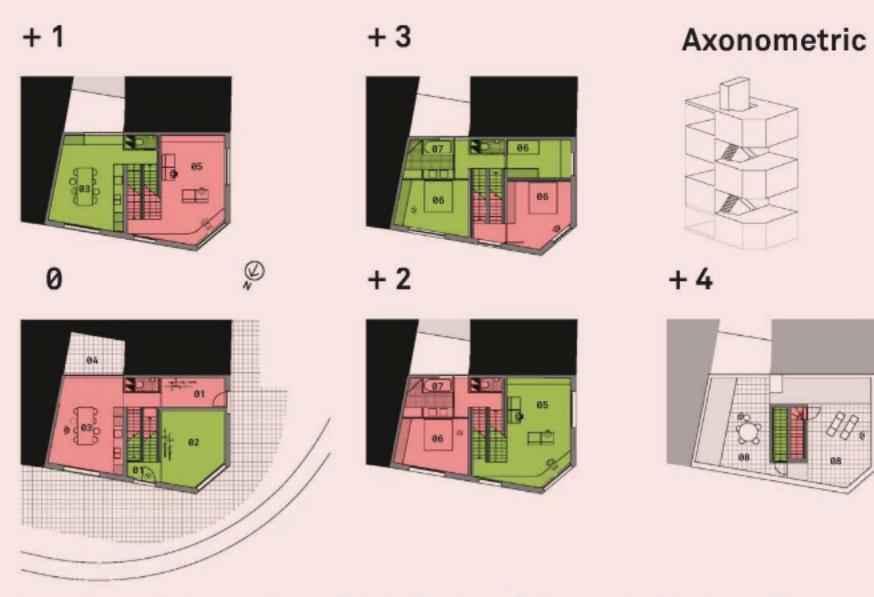
VIELLEFONT: In terms of housing, Antwerp's municipal architect is in favour of living rooms at street level, whereas we at Puls prefer a swap of functions. Both of our projects in Ghent, BART VIELLEFONT: When we talk about urban planning for example, have ground-floor bedrooms and living areas on the with protective grating in front of the windows at ground level.

> Influences in Ghent are more political than architectural. The initiative pertaining to both sites there came from the Social Democratic alderman in charge of Urban Development, Mobility and Housing, whose party had a coalition agreement with the

## Is the target group in Ghent different from that of Ant-

VIELLEFONT: Absolutely, AG Vespa wants to attract families by offering housing units that have one large and two small bedrooms. It's a strategy aimed at bringing new people into the hand, is targeting people already living in the neighbourhood.

> Various masonry bonds enhance the brick walls of this residential building Photo Bart Gosselin



Interested parties sign up, and the homes - which have a fixed dwellings share a 50-m2 garden, and each has its own walled price - are allocated on the basis of a point system. A family is roof terrace. given more points than a single person, and so forth.

ful. All units were sold immediately, sometimes even before of these units are bought by artistically minded people, who drawn to the notion of nontraditional living.

#### Do any of the buyers ask you to design the interiors?

VANGAMPELAERE: Not really - nor do we get the of the site. impression that other professionals have been asked to do the job. An exception to the rule is one of the two houses in Ghent. The owners of that house asked local outfit Doorzon Interieurarone of our projects is being completed by Doorzon.

#### Can you give some examples of your design choices?

site previously occupied by two houses that were demolished. The new building also contains two homes, but to keep circulation space to a minimum we opted for scissor stairs, which allowed us to interweave the two units, while providing each with a full package of benefits. Each has its own roof terrace and a living room with views overlooking two streets. For the façade, rectly to a client that works within the public sector - like AG we used light-grey facing brick in various bonds interrupted by Vespa or Sogent, for instance - you have a good chance of gethorizontal concrete bands.

VANGAMPELAERE: The projects in Ghent are both in street-corner projects a bit more leeway as well. Ledeberg, a densely developed neighbourhood with a lot of repetition. Sogent asked us for help in relieving the rather cramped atmosphere in the streets there. We began by separating houses - units of about 140 m<sup>2</sup> each - on the corner of Mondriaanstraat and Veldwijkstraat. We made a strategic incision that split the we've acquired a certain status through competitions, which at closed exterior walls. The result marks the street corner in a one moment made up as much as 90 per cent of our work. positive way. Trellises on the walls are for climbing plants. By the first-floor living area by means of large windows that nearly span the entire façade. A double-height atrium connects the living area to a master bedroom with bath on the top floor. The two

The house on the corner of Floristenstraat and Frans De VANGAMPELAERE: The point system has been success- Coninckstraat has a somewhat comparable internal organization; here, too, we left one side detached from the neighbouring construction started. What we've noticed, however, is that most house. Instead of a roof terrace, this house has a spacious balcony, which is supported by a steel framework with a 'half-timapparently see the potential of the neighbourhood and are bered look. Below this framework is the garden. We work with outdoor spaces wherever possible - in all our projects - but each time in a way that is tied to the possibilities and limitations

#### It seems you've become specialists in building on street corners.

VANGAMPELAERE: Developers and private parties are chitecten to design the interiors. We're actually quite proud that rarely interested in corner plots. Such remnants almost never have the advantage of a garden. Designing a corner building is anything but simple, though. You often have to work with a nar-VIELLEFONT: The residential building in Antwerp is on a row plot that faces more than one street, and you have to deal with different styles as well. Corner projects often form a connection between a main artery and a secondary street.

VIELLEFONT: On the positive side, corner buildings give the architect an opportunity to exploit perspectives and to create signals in a neighbourhood. If you present your project corting the attention you want. Fortunately, authorities tend to give

#### What do these projects say about you as architects?

VIELLEFONT: Above all, they show that we'd rather work with public administrations than with private parties. We don't get any commissions from individual clients anymore. It seems

VANGAMPELAERE: And we're eager to build in the situating two bedrooms at ground level - rooms that can easily city because we love the collective idea. The city carries more be converted to studios or workplaces - we were able to open restrictions than the countryside, but it's a context that also triggers many more ideas.

pulsarchitecten.be.

081 080 Ghent Belgium Puls Architecten Perspective

01 Entrance 02 Workspace 83 Kitchen-dining room

84 Patio **05** Living room 96 Bedroom 97 Bathroom

88 Roof terrace

Apartment A Apartment B

### One-Family House

Floristenstraat and Frans De Coninckstraat Ghent | Belgium | 2013



 Tall windows at the corner of the building offer views from the stairwell, a position that explains their nonstandard dimensions.

the kitchen-dining room is supported by a steel framework with a 'half-timbered look'. Photo Pula Architecten

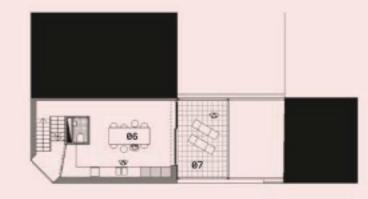
'We're eager to build in the city because we love the collective idea'



68 Living room

















### Two One-Family Houses

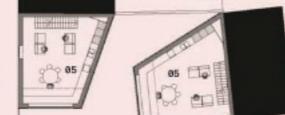
Moriaanstraat and Veldwijkstraat Ghent | Belgium | 2013

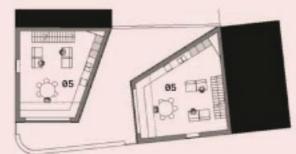


↑ Trellises on the exterior walls are for climbing plants. Photo Puls Architecten

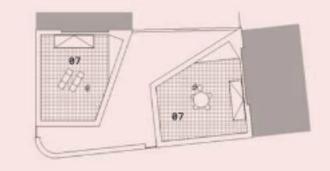
- 81 Entrance
- 82 Bedroom 84 Garden
- e5 Living room and kitchen
- 87 Roofterrace

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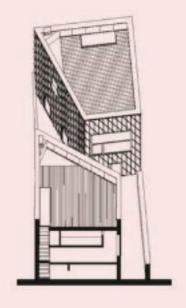


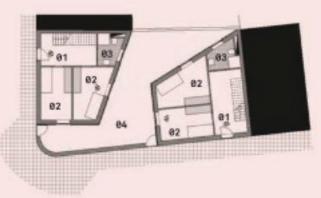


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## Axonometric





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