

## Residential building and school - Molenbeek

### Project Details

#### Activities

Buildings  
Education  
Social housing

#### Contractors

Franki

#### Location

Angle Quai de Mariemont et rue de  
la Bonne  
1080 Molenbeek-Saint-Jean  
Belgium  
Brussels BE

#### Client

Administration communale de  
Molenbeek-Saint-Jean

#### Price

€9.700.000

#### Architects

Trait Architects: Norrenberg & Somers

#### Engineering Office

Bureau Delvaux, Detang Engineering,  
ATS

#### Surface area above ground

5 700m<sup>2</sup>

#### Construction period

2 years 6 months

#### Start work

03-2013

#### End of work

09-2015



Construction of a building complex that includes the construction of a passive school with nursery and primary classes (including a dormitory and a psychomotor room especially for young children), and the construction of 13 passive houses. This new construction meets current energy challenges and significantly improves the neighbourhood's atmosphere.

The accessibility of the building for people with reduced mobility has also been taken into account, not only for the flats but also for the school (with the integration of a disabled lift, for example).

For the residences, the attention to environmental quality is particularly evident in the use of renewable energy (25 m<sup>2</sup> thermal panels for hot water), ecological materials, reinforced insulation and a Canadian well.

### Franki



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Since 1998 Franki has been part of Willemen Groep, the largest family construction group in Belgium.

