Herpain

DE CRAYER

Transformation of an old office building into a residential project

The project involved the demolition of an office building from the '60-'70 for the reconstruction into a building housing 19 apartments. The new building partially met the standards of "passive" buildings by playing on aspects of insulation of the walls, high-performance chassis, sun visors and ventilation.

The existing planted roof of the rear building was rebuilt exactly the same to maintain the greenery of the interior island.

Particular attention was paid to energy and environmental qualities of the project and the efficient organization of the apartments, gardens and distribution spaces.

Rue de Crayer, 4 à 1000 Bruxelles

Herpain

DE CRAYER

Property Owner
Herpain Urbis
Architect
Archi 2000
Structural engineer
Bureau d'Etudes Franz Dupont
Special engineer
Matriciel
Acoustical engineer
Venac
Building control
Seco
PEB engineer
Matriciel
Safety coordinator
BCHD Consult

Category	**Residential**
Works beginning date	10/12/2010
Delivery	30/11/2012
Works costs	4.406.000,00 EUR
Flats number	19
Floors	G + 6
Overground surface	3.828 m²