

«Roots» - Mixed-use buildings in Belval



Square Mile lot 41, Belval (LU)

Complete stability, building engineering services and CPE-responsible mission. Carrying out dynamic thermal simulations and specific studies within the framework of the required environmental certifications

Owner
BPI Real Estate Luxembourg &
Unibra Real Estate

Architect
ArtBuild Architects

Cost of the works
NK

Studies
2021 - 2022

Execution
2023 - 2025



The bureau greisch has been appointed, along with ArtBuild Architects, for the design of the mixed retail, office and residential project in Belval (Grand Duchy of Luxembourg). It is in charge of a joint mission of stability, civil engineering, building engineering services, energy performance certificate (CPE) and dynamic thermal simulation (DTS).

The project has a total surface area of 34,800m² and consists of a common basement of 9,200m² with 253 parking spaces and a mixed commercial/office base in traditional reinforced concrete construction. On this base there are 3 buildings with a wooden structure, including CLT floors. One will be used as office space, and the other two will house 102 flats.

The «Roots» project, which will be carried out in a circular economy approach, will receive the **Breem Excellent, Well Gold and LCBI (Low Carbon Building Initiative) - Lenotz.**

