

TECHNOLOGY AND ARCHITECTURE

To receive our **DETAILED BROCHURE**, fill in page **W6**

WYBUNIT is an innovative steel structure (patented 18-01-2005) observable in our prototype building in Brussels. The cross, T and L section of the columns offer large vertical voids - corner ducts - for all vertical services (HVAC, plumbing, sanitary installations, electricity, etc.) They connect intelligently to the horizontal services in the floors (patent pending).

The main technological and economical benefits of WYBUNIT are:

- A reduction of 15 to 20 % in building cost, compared to traditional construction
- The industrially fabricated building components complementary to the WYBUNIT structure are dimensionally compatible with one another and rigorously modular, no matter what they are made of METAL, WOOD, BRICKS, CONCRETE, etc.
- The speed of construction : buildings are quickly erected by any contractor
- Building faster = building more = increased profits
- An easy access to building services for modifications and maintenance
- Innovative FIRE PROTECTIONS (patents pending) are explained in the wybunit brochure available on request (see page W6)
- The possibility to dismantle and recover the structure and the components for a later use.

Our inquiries have shown that, at present, there is no system capable to rival with WYBUNIT.

Architectural Flexibility

Because WYBUNIT is an open-ended system, it can easily be incorporated to most architects' design and is ideal for any residential and non residential buildings of 2 to 7 floors.

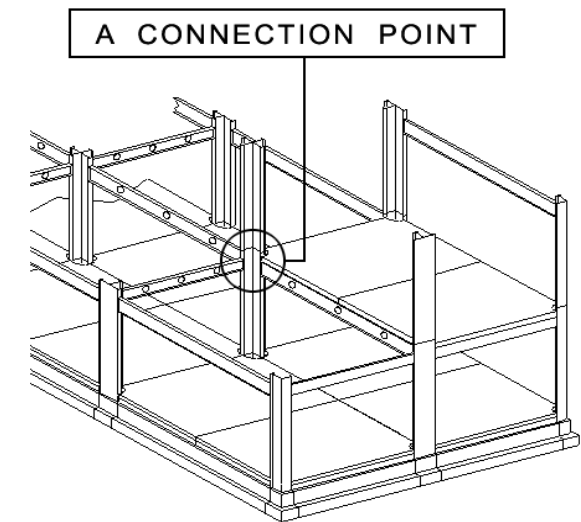
- A combination of only 4 optimal modules allows a tremendous diversity of architectural layouts. Nevertheless, module dimensions and shape remain a choice for architects.
- Wybunit buildings are not necessarily rectangular buildings with flat façades (like most systems).
- The complete freedom of interior and exterior design (removable balconies and bow-windows).
- Wybunit has no specific image. The choice of materials is infinite.
- The possibility to change the interior layout and the exterior appearance at will.
- Different functions may be mixed. Dwellings, offices, stores of different sizes can coexist in a same structure.

Employment

WYBUNIT which can be applied to 80% of the building market generates cost savings, increasing demand and consequently employment.

W 2

ANY IMMEDIATE PROPERTY DEVELOPMENT IN WYBUNIT WILL BE SUCCESSFUL (EVEN BEFORE THE FULL COMMERCIALIZATION PROCESS IS LAUNCHED) IF IT IS LARGE ENOUGH TO WRITE OFF THE MANUFACTURING COST OF THE WYBUNIT STRUCTURE.



THE WYBUNIT STRUCTURE

W1. Business opportunities [CLIC](#)

W3. Commercialization process [CLIC](#)

W4. Business plan [CLIC](#)