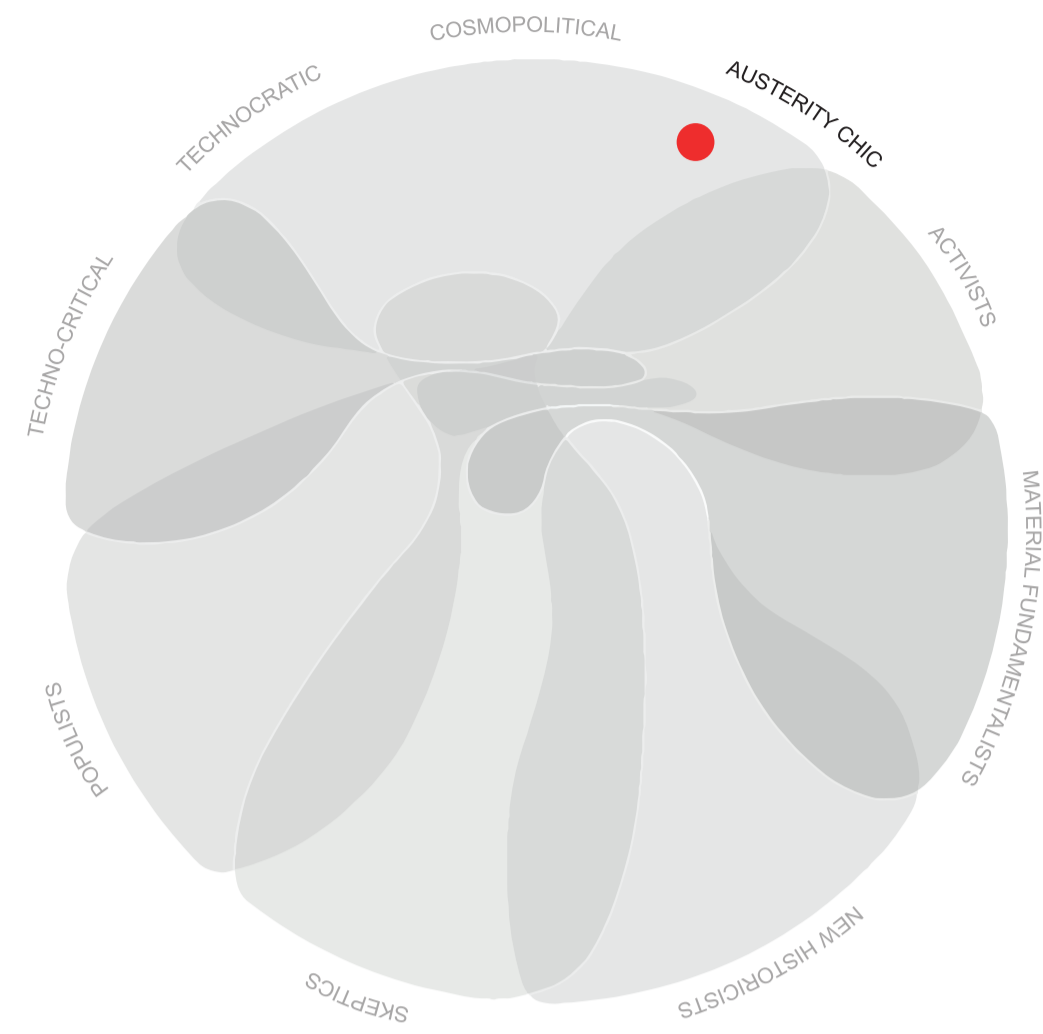


Domus NL



In austerity chic, austerity is used as the architectural expressive trait. It propagates the so called "povera" aesthetics, in one hand through the plan, on the other hand through the assemblage of the architectural elements and detailing. The connections are kept "raw" or crude fashion. Because of this attitude, it reconfigures and distorts conventional architecture. It is far from spectacular as well as far from activist loudness. It is rather a silent activist, where the spectacular attempts of neoliberalism to make everything consistent and unified, but rather preserve the crude connections, deliberately unfinished quality.

For the summer olympics 2020 in Tokyo, this high performance sports center for the Dutch Olympian's is houses high performance sports training facilities and amenities and accommodation for the sporters as well as coaching, physiotherapy.

For this center the typology of the atrium house has been Applied. A square Floor plan one story high. One square is empty and the other has program.

The generic program of hotel, gym and office spaces are arranged around the courtyard. Functionally a night of 5,4 mtr has been given to the gym for the measuring instruments and equipments.

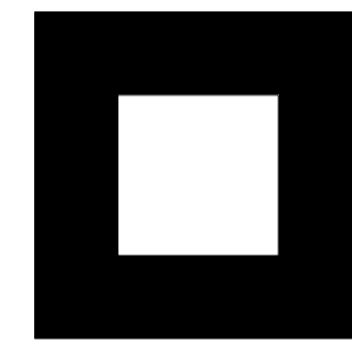
The outer facade is rotated 15 degrees around the center of the two squares. the center. By doing that the walk around deforms from a ordinary corridor into narrowing and widening spaces. An new opportunity is created for the use of the space giving the opportunity for program to manifest accordingly.

Walls of The courtyard are framed by a structure of concrete columns and beams in a strict grid, creating maximum openness between courtyard and program.

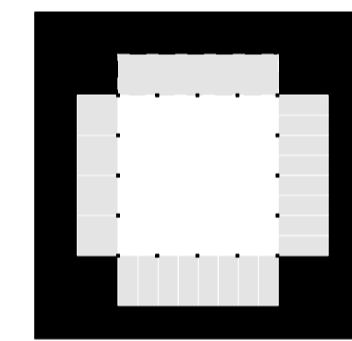
The spatial definition of the courtyard is done by concrete beams and columns it works as a frame work and transparency.

The outer facade is more closed with window and doors once in a while. The material used is concrete blocks.

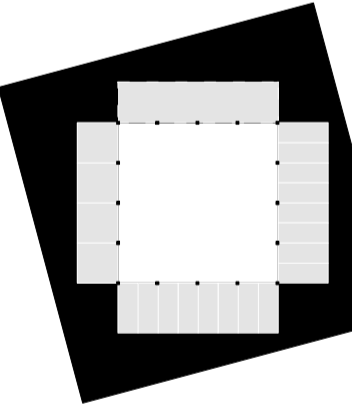
The corridor widens into space, and larger space, large space narrows down to corridor, going around the defined generic program of hotel rooms, office and assistance spaces and gym.



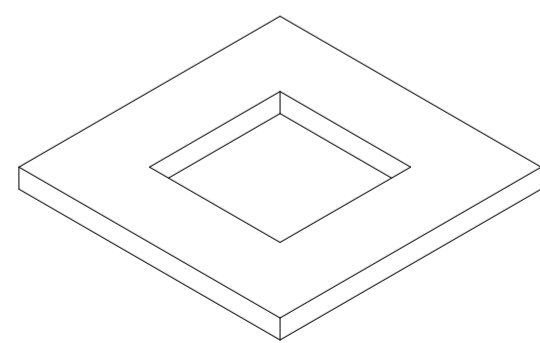
courtyard: center square; program can be placed around it



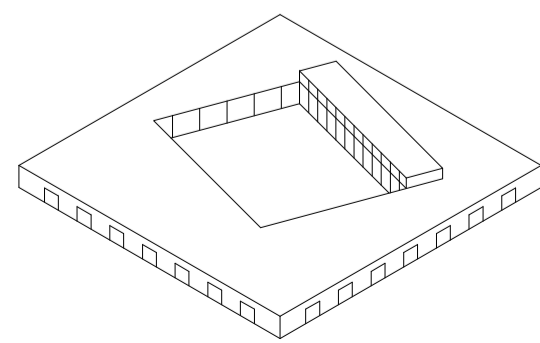
Program is generic; hotel, offices, gym, the corridor is situated against outer facade



Outer facade turns 15 degrees around center of courtyard



Isometric atrium typology



Isometric view Domus NL

