

house²

4 storey version 38m² per floor - sleeps 5. can be configured floor by floor from single storey studio upwards to 4 storey stand-alone villa or terraced rowhouse. can also be joined horizontally through vertical axis points or horizontally by connecting the staircase landings (the house uses perimeter staicases to allow this) the plan is based on a 900mm planning grid. in place of the traditional 'bathroom'. WC & shower enclosures are placed in the apexes of the geometric square. structure is steel frame with prestressed concrete floor planks. cladding - optional range of materials from hi tech pressed steel (colorcoat type) to cementatious board. the ground slab to be raised above the ground on mini piles. within the constraints of the square format with corner washrooms the circulation arrangement allows surprising flexibilty for lifestyle preferences. the above shows just one possibilty - there are more (both internally & externally)