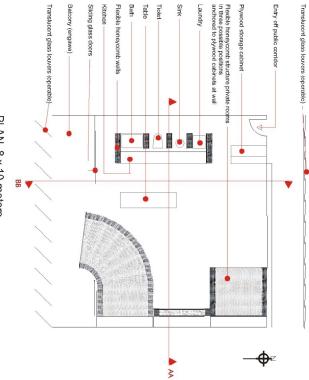
## Soft Housing

FORSYTHE + MAC ALLEN DESIGN

house. The textile honeycomb structure also makes the most of the acoustic dampening properties of the textile and it's soft and walls to open in a variety of ways or fold away when not in use, giving space back to the open living/working area of the between private rooms and the open gathering space of the family or household. The flexible honeycomb structure allows rooms essentially one material, a soft, translucent, nonwoven textile. The main idea of soft housing is to provide a flexible, relationship Soft House is a flexible, honeycomb structure, textile housing system. Private rooms for sleep, study or play are prefabricated from tactility. There is an abstract sculptural quality to the Soft Wall system that can transform a domestic environment into a place of

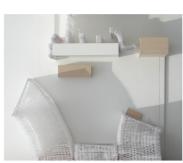


With the Soft House concept we are creating spaces that offer individual privacy without completely removing the presence of the individual from the family realm













**EAST-WEST SECTION AA** 

laundry, sink, tiolet and bath along this lower level each can be partitioned off individualy with flexible partitions - see model studies

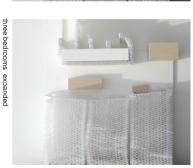




of the system supports diversity in ways of living, working and definitions of family. allows for making the most of space energy and material resources. The flexibility



















(2)

facing panel of rigid honeycomb with sliding/ folding door

integral lounger (chair)

4 ω

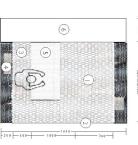
pull out plywood desk

plywood cabinet with space for computer, clothes, toys. the honeycomb structure is anchored to this cabinet

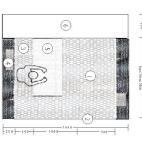
plywood step/cabinet with for shoes, toys, etc.



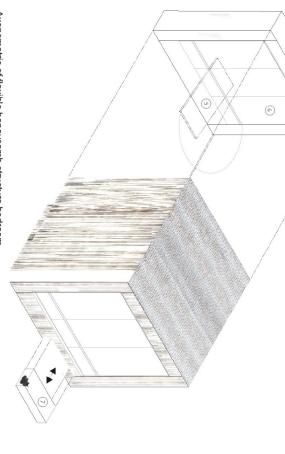






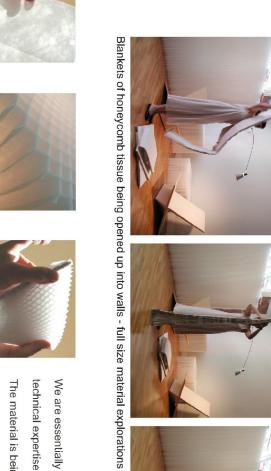


Unit Plan squeezed





















Shape memory







The material is being designed to be:

Nonwoven, paper-thin type of textile

Permanently flame retardant



Light transmittance and soft touch Water/stain resistant, air permeable Recyclable

Integral lighting/luminosity

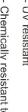


technical expertise of a nonwoven textile manufacturer and honeycomb fabricators.

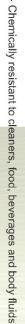
We are essentially inventing or engineering the material for Soft House together with the











100 % recyclable and made with recycled content





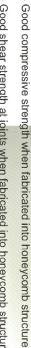
Waterproof fibers

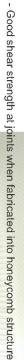


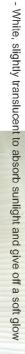


Lightweight - less material for structure













Low linting, Economical

Contracting

Expanding

Flexibility

Full-size mock-up of honeycomb structure using tissue paper

view from inside bedroom



child's room fanned open like a tent onto the balcony









