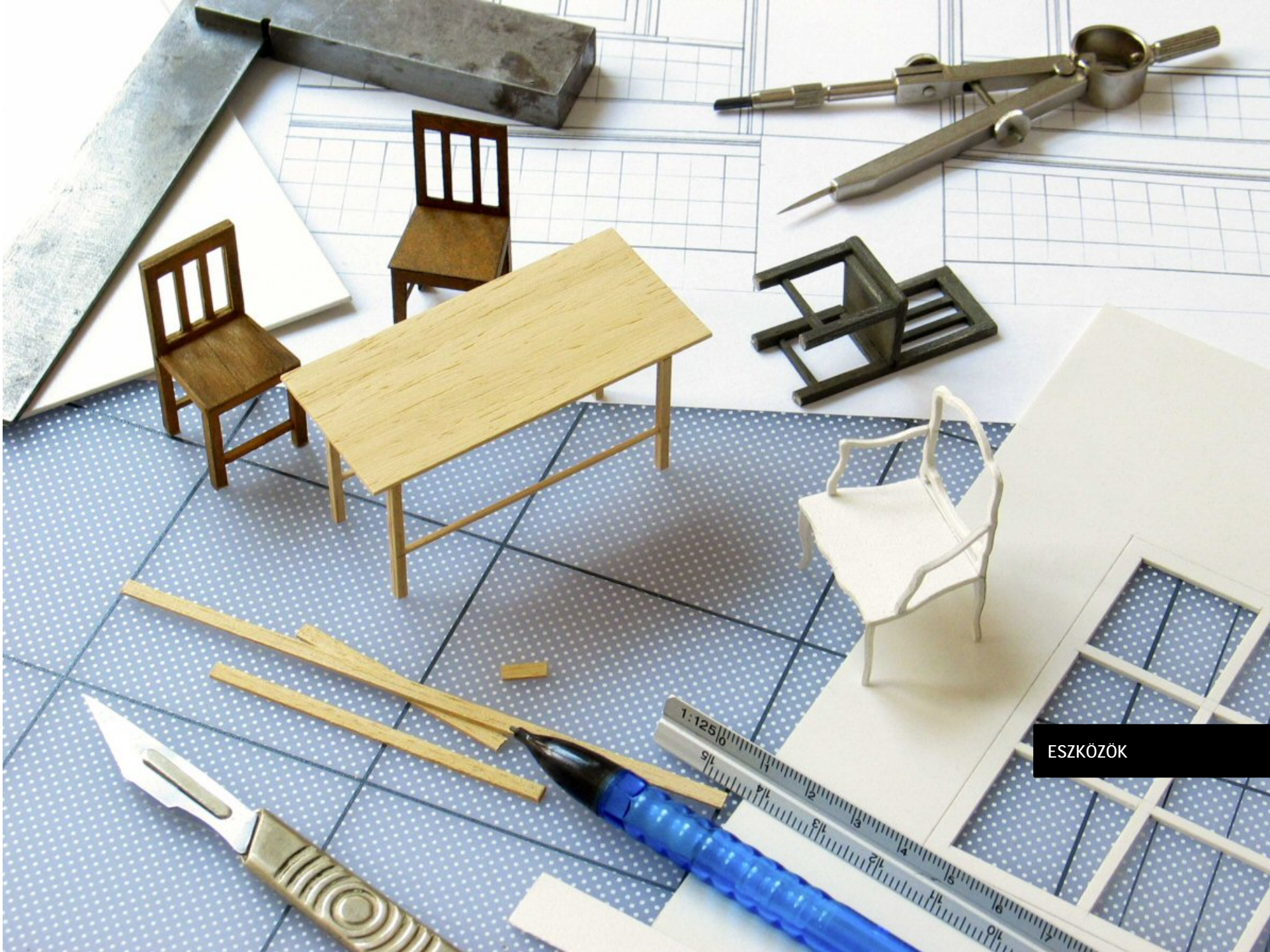




MODEL MAKING 2015.09.21.



ESZKÖZÖK



fémvonalzó

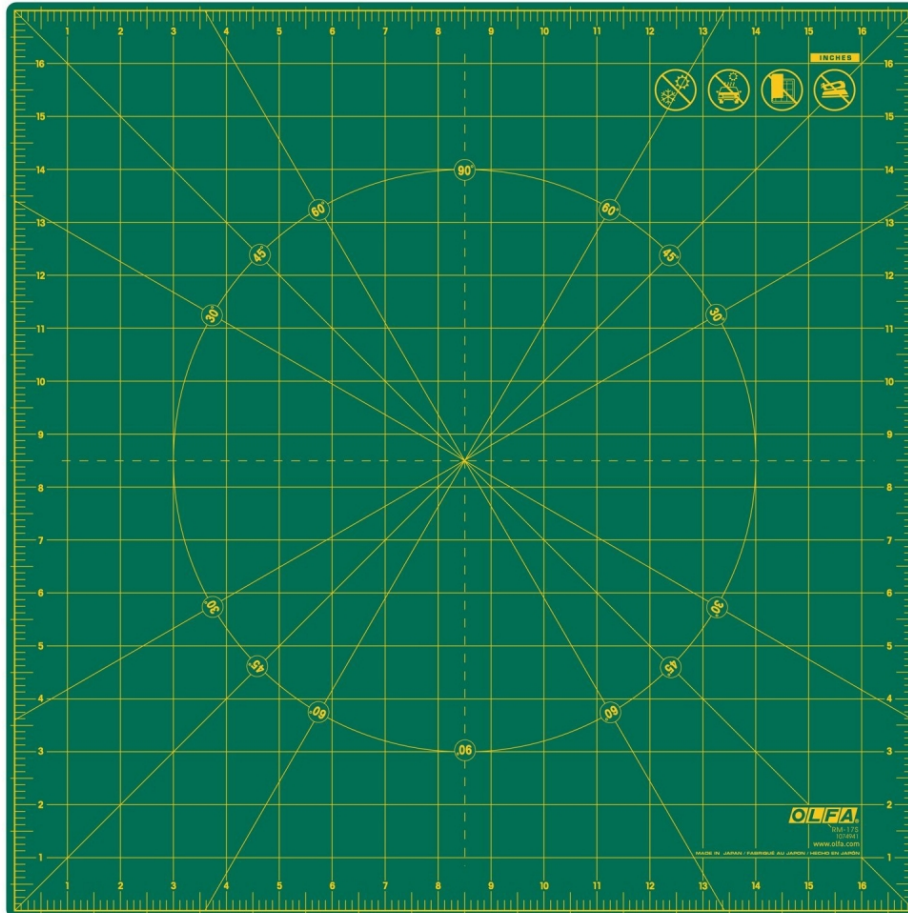




orvosi szike



speciális penge



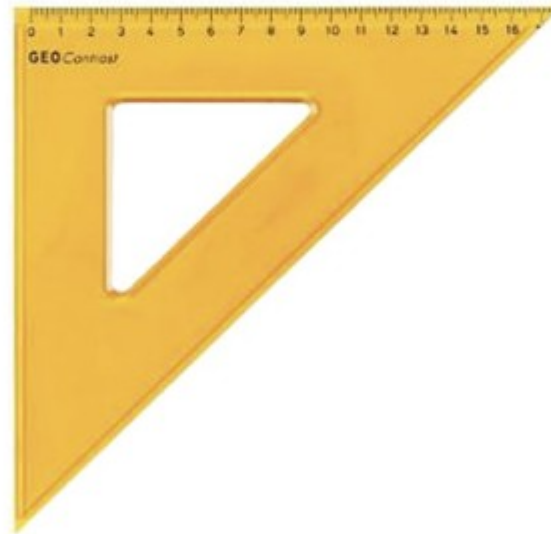
alátét



technokol



zselés ragasztó



derékszögű vonalzó



olló

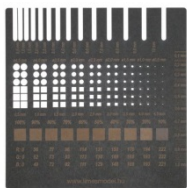


precíziós eszköz

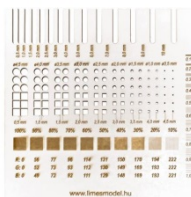
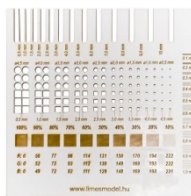


rögzítő

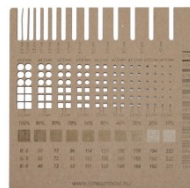
BURANO KARTON



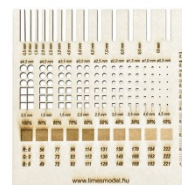
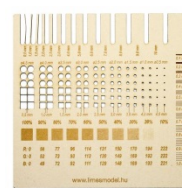
EDE KARTON



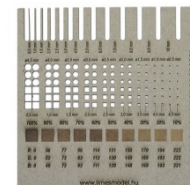
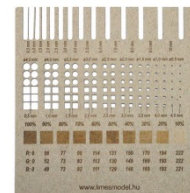
MIKROKARTON



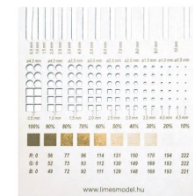
SÖRKARTON



SZÜRKE LEMEZ



TRIPLEX



LEMEZEK

POLISZTIROL SIKÓ LEMEZ 0,5 MM

HABOSÍTOTT PVC 2 MM

SZÜRKELEMEZ

HABOK

POLISZTIROL

HABKARTON

FÉMEK

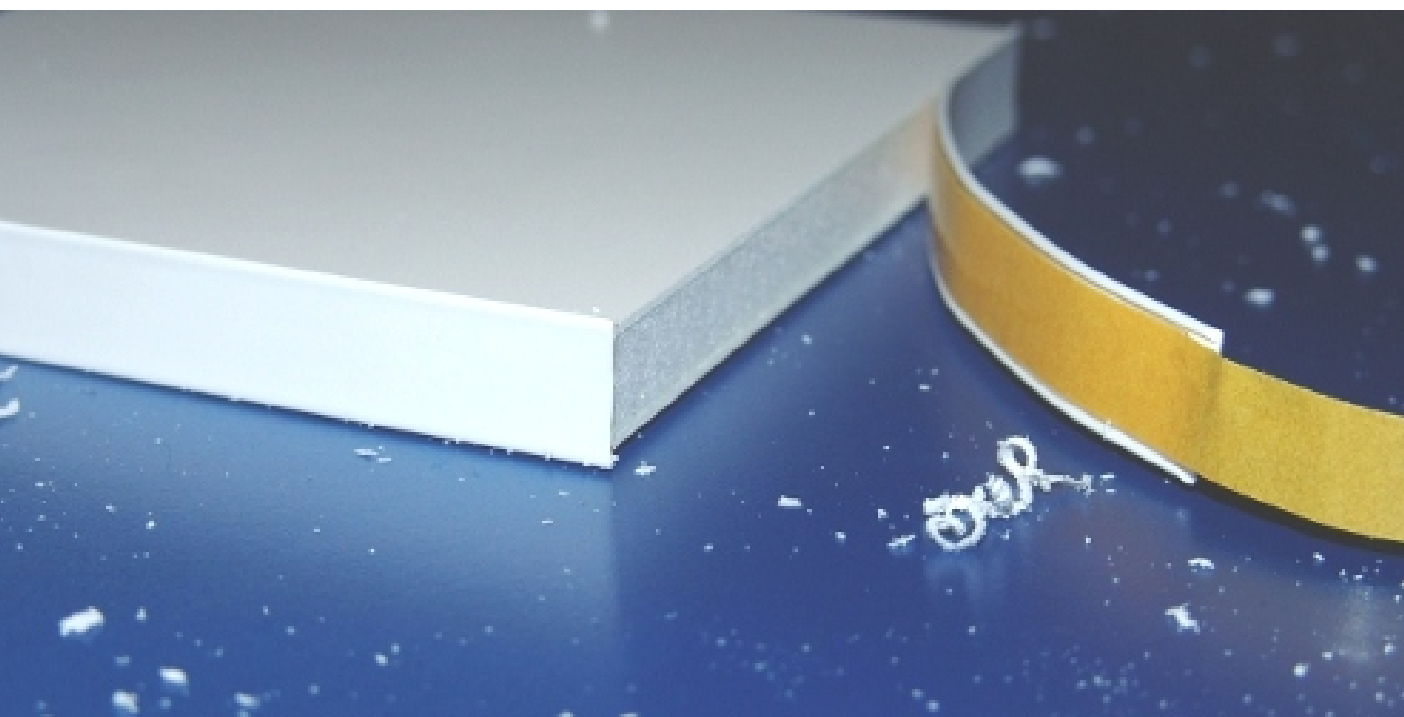
RÉZ

ALUMÍNIUM

egyéb anyagok



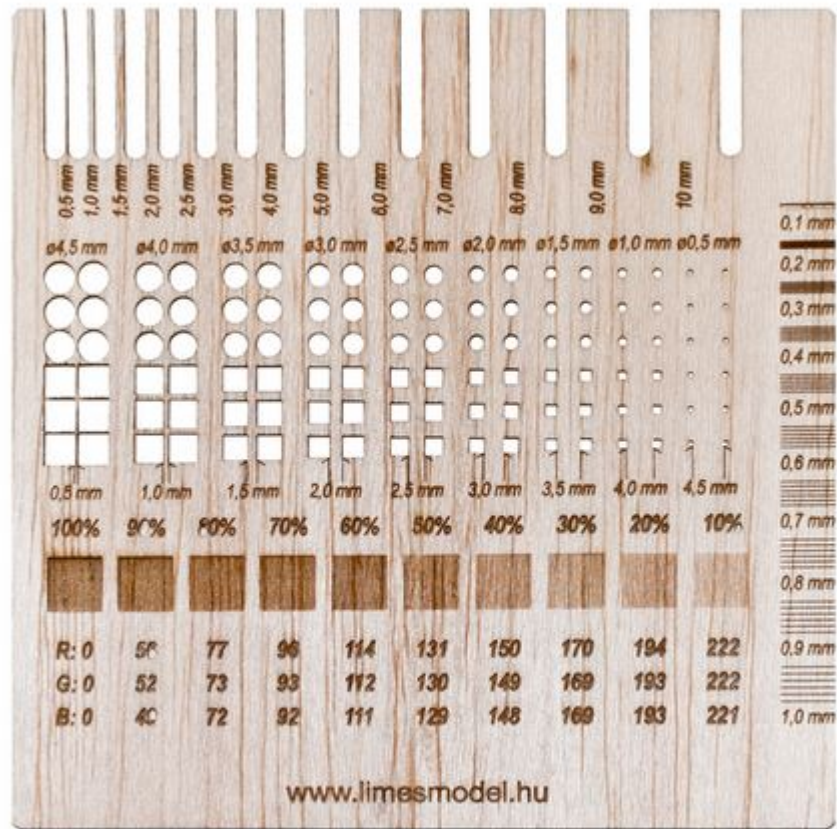
mikroarton



habkarton



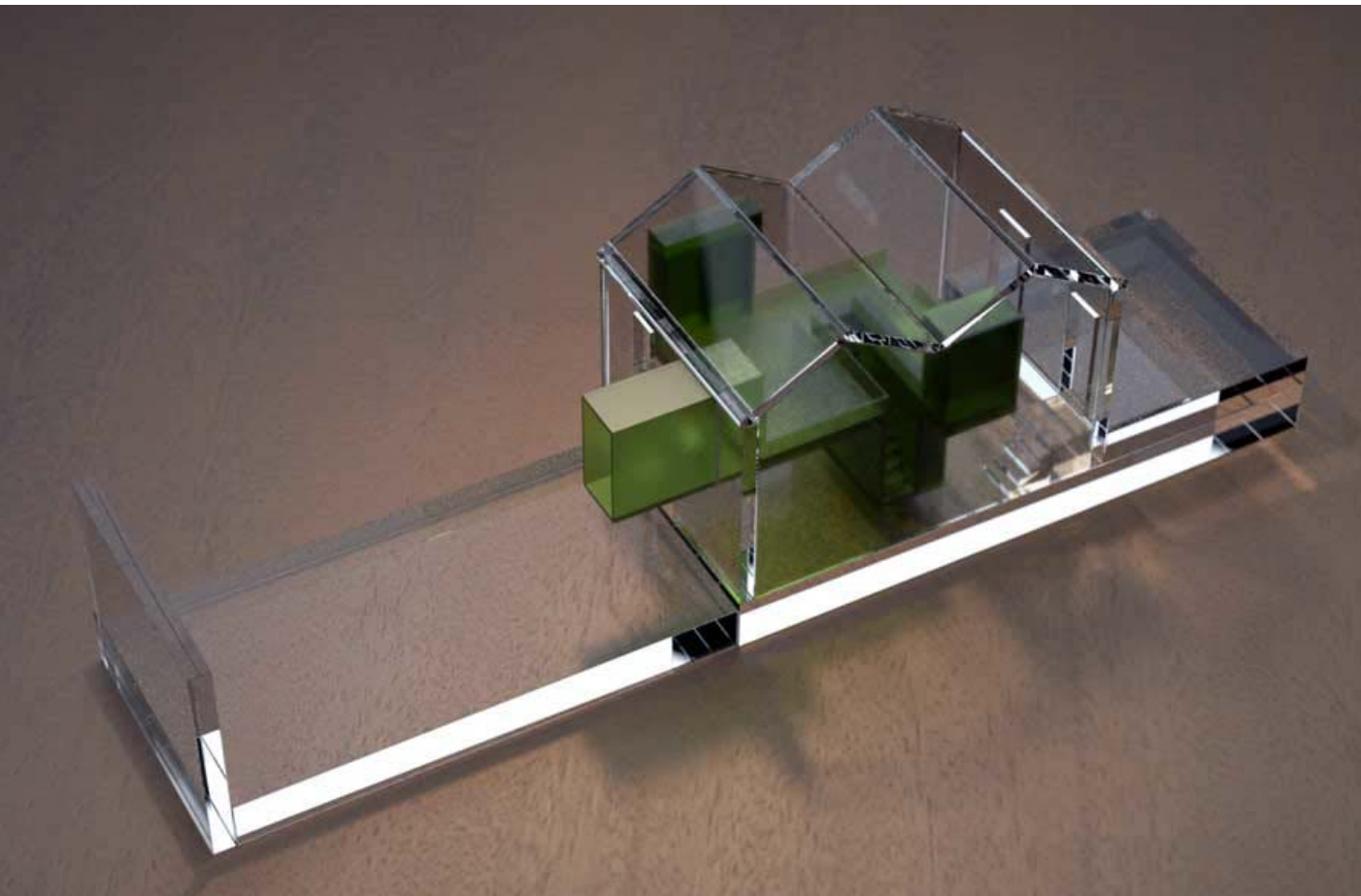
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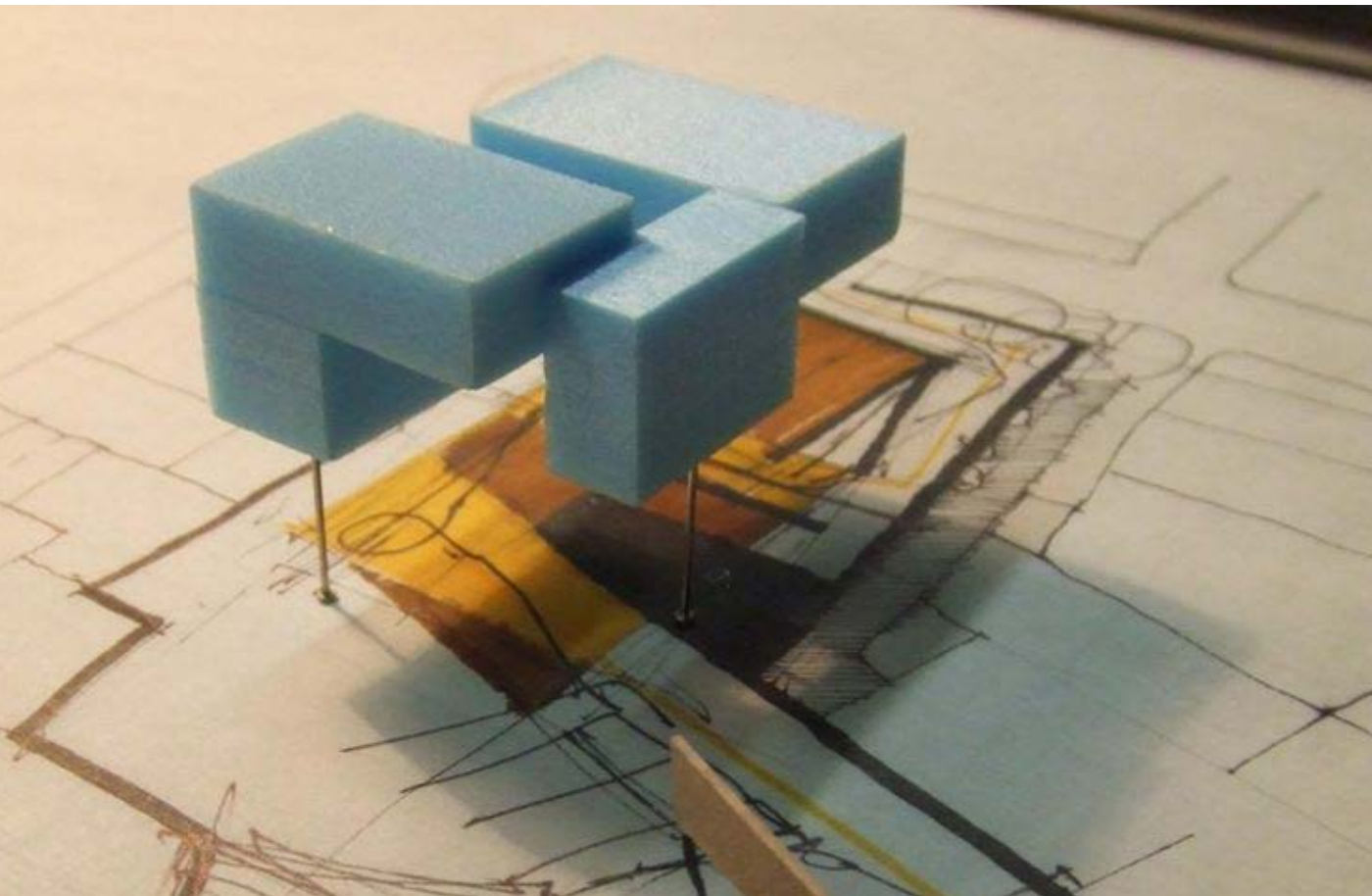
balsa



lécek



üveg, plexi





Megan Werner

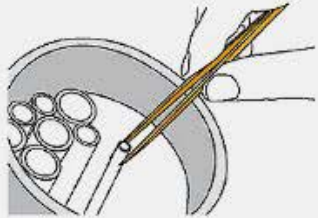
Material

styrene profiles

Tools

acrylic solvent / chopper / sanding bed / table saw

Tips & Techniques



Arrange stock styrene profile parts horizontally to create a vertical three-dimensional skin pattern. Use a border guide, such as the ring shown here, to assemble elements into specific forms. Remove the guide when the glue is dry.

Applied Technologies & Alternate Methods

The styrene profiles block was made by hand out of machine-cut styrene elements. Patterns can also be created with a CNC mill or laser cutter, or by metal etching. You can carve a pattern onto a surface with a CNC mill, or laser-cut and -score a pattern onto planar layers, which can be stacked for depth. A pattern can also be etched into metal and be used as a guide for adding relief elements.

Architectural Concepts

convergence / exponential / figure/ground / fractal / haptic / interface / portal

Sample Model (p. 155)



Suggested Alternatives



Stereolithographic organic interior space



Basswood elements (p.74)



Patterned styrene sheet (p.30)



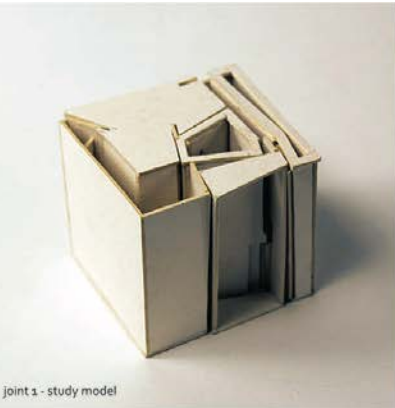
Stacked planes (p.35)



Basswood screen (p.26)



Megan Werner

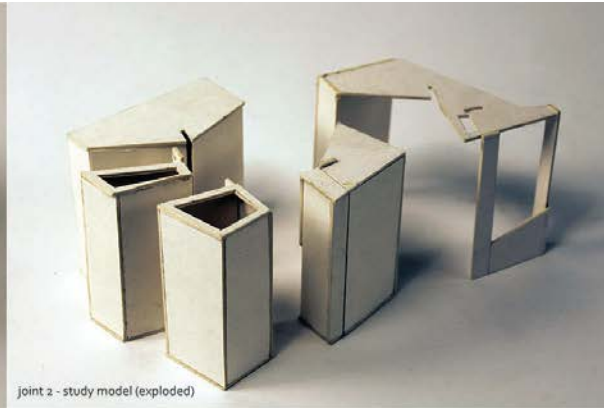


joint 1 - study model

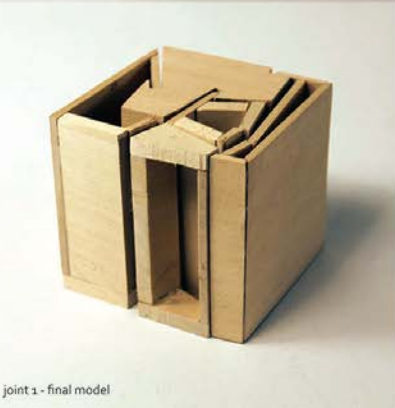


3 x 3 Joints (1 and 2)

joint 2 - study model



joint 2 - study model (exploded)



joint 1 - final model

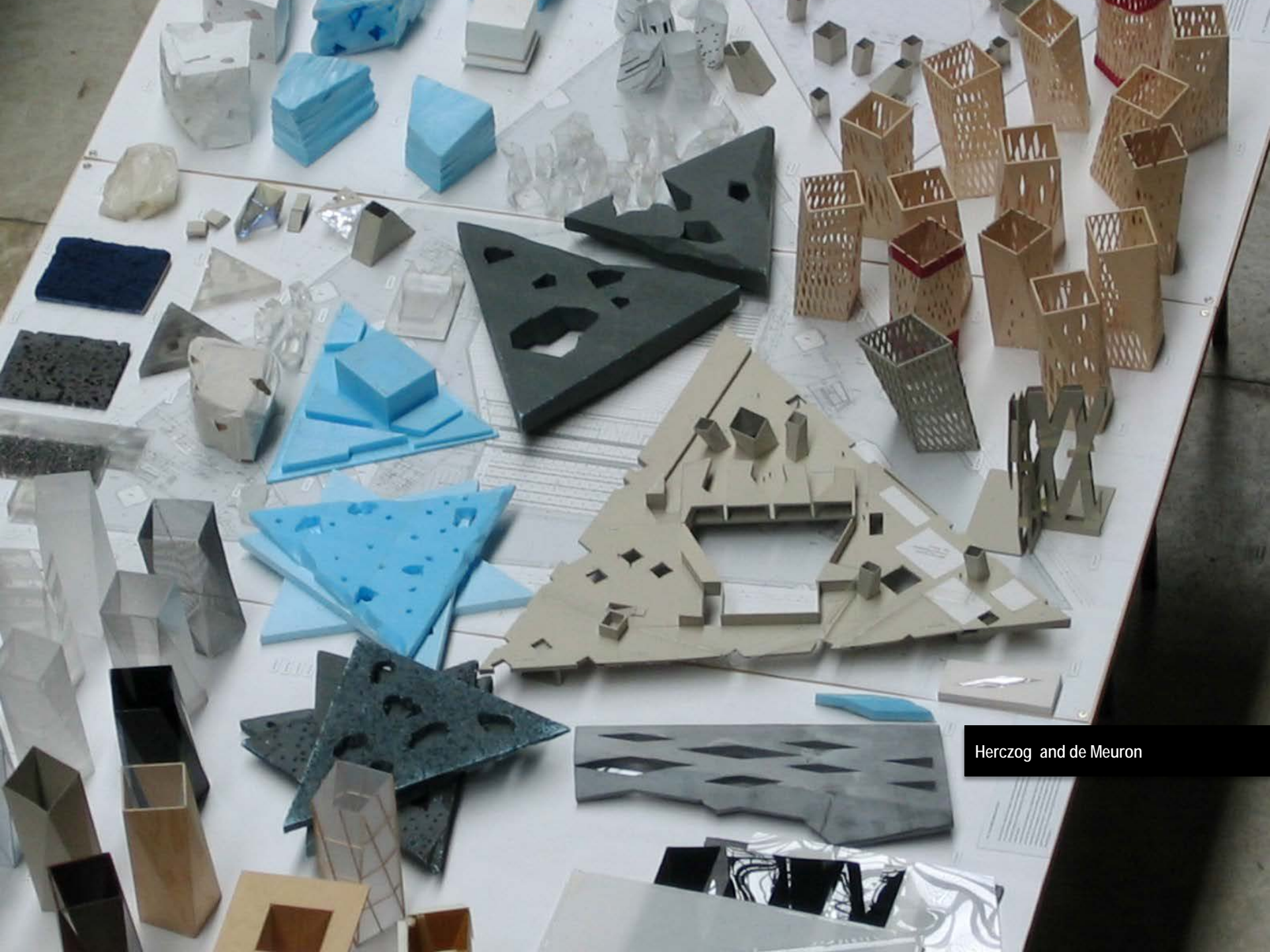


joint 2 - final model



joint 2 - final model (exploded)

© August Kubitschek



Herczog and de Meuron



próbamakett



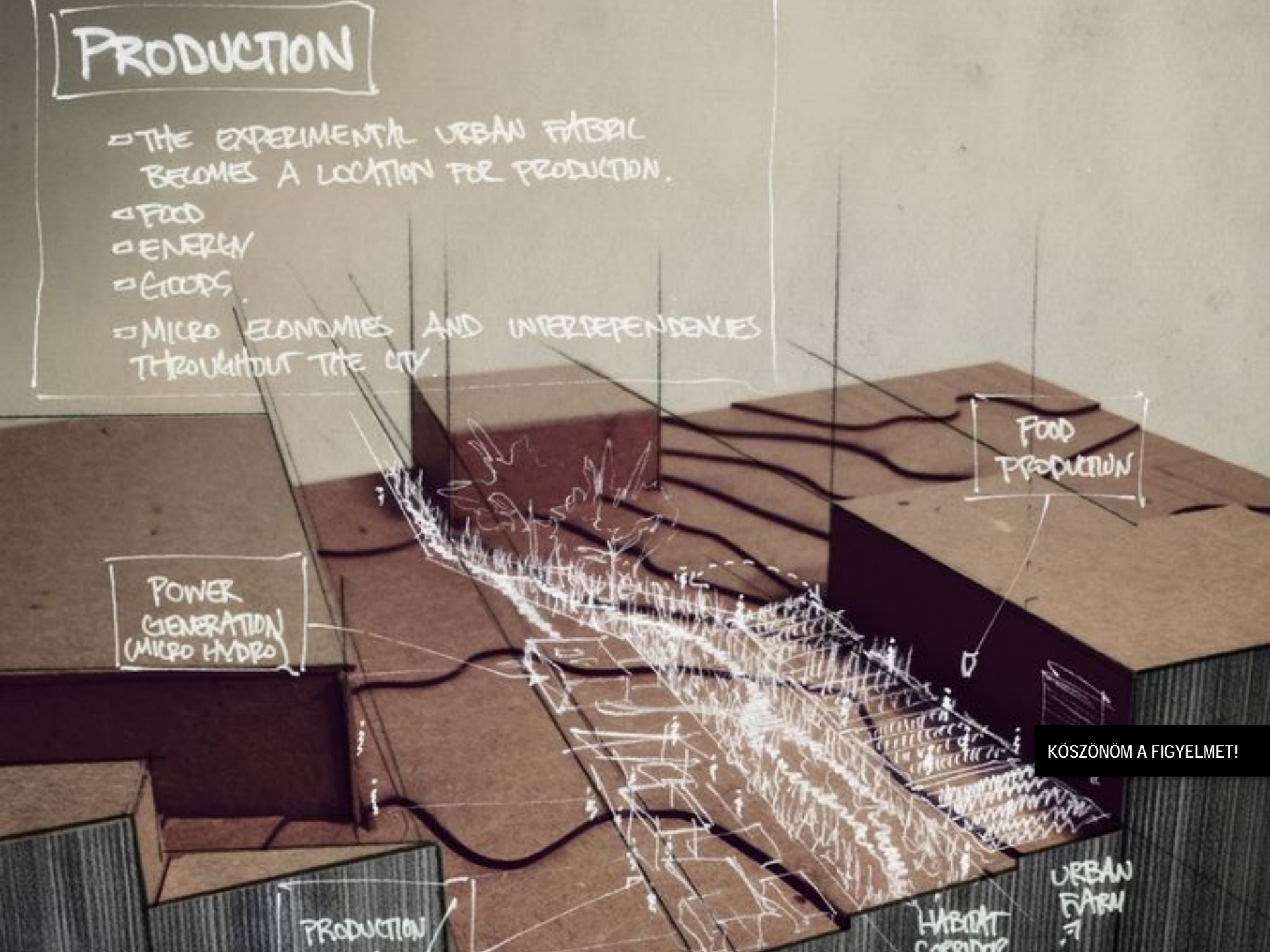
próbamakett



próbamakett

PRODUCTION

- ▷ THE EXPERIMENTAL URBAN FABRIC BECOMES A LOCATION FOR PRODUCTION.
- ▷ FOOD
- ▷ ENERGY
- ▷ GOODS
- ▷ MICRO ECONOMIES AND INTERDEPENDENCIES THROUGHOUT THE CITY



FOOD
PRODUCTION

POWER
GENERATION
(MICRO HYDRO)

PRODUCTION

HABITAT
CORRIDOR

URBAN
FARM

KÖSZÖNÖM A FIGYELMET!