

TYPE

Experimental format for collaborative design and construction

LOCATION

Toni-Areal, Pfingstweidstrasse 96, Zurich, Switzerland

ARCHITECT

ALICE (Atelier de la Conception de l'Espace)
Ecole Polytechnique Fédérale de Lausanne

TEAM

ALICE Studio - Dieter Dietz, Daniel Zamarbide, Raffael Baur, Laurent Chassot, Elena Chiavi, Jorge Christie, Margherita Del Grosso, Aurélie Dupuis, Thomas Favre-Bulle, Stéphane Grandgirard, Patricia Guaita, Emma Letizia Jones, Clarisse Labro, Agathe Mignon, François Nantermod, Dario Negueruela, Rudi Nieveen, Laura Perez Lupi, Myriam Perret, Jaime Ruiz, Thibault Smith, Ruben Valdez

1st year students 2017 –

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PARTNERS

ZHdK

Lead engineer timber construction: Rémy Meylan, Atelier Whood x Mug

Media Partner: Archithese

Sound work consultation: Sophie Mallett

SPONSORS

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KEY DATES

May 31st to June 1st 2017 Final jury with ALICE students

June 2nd to June 15th 2017 Public events

CONSTRUCTION TIMEFRAME

May 20th to 29th 2017 Assembly in Zurich

June 16th to June 18th 2017 Disassembly, transport to Lausanne

KEY DATA

Materials: Wood, metal, concrete

Integrated Facilities: Kitchen, bar, 'sound floor' and theatre

Building Tools: Screwdriver, handsaw, drill, rope



QUANTITIES

dimensions: 9 x 6 x 45 metres

weight: 5 tons

planning: 3 months preparation, 2 weeks construction

20'000 linear metres of wood

500 square metres wooden panels

20'000 screws