

## UNIT 3 | ***Form-finding with COMPAS***

Authors: FirstName LastName + FirstName LastName

Tutors: Petras Vestartas + Alessandro Dell'Endice, Block Research Group, ETHZ

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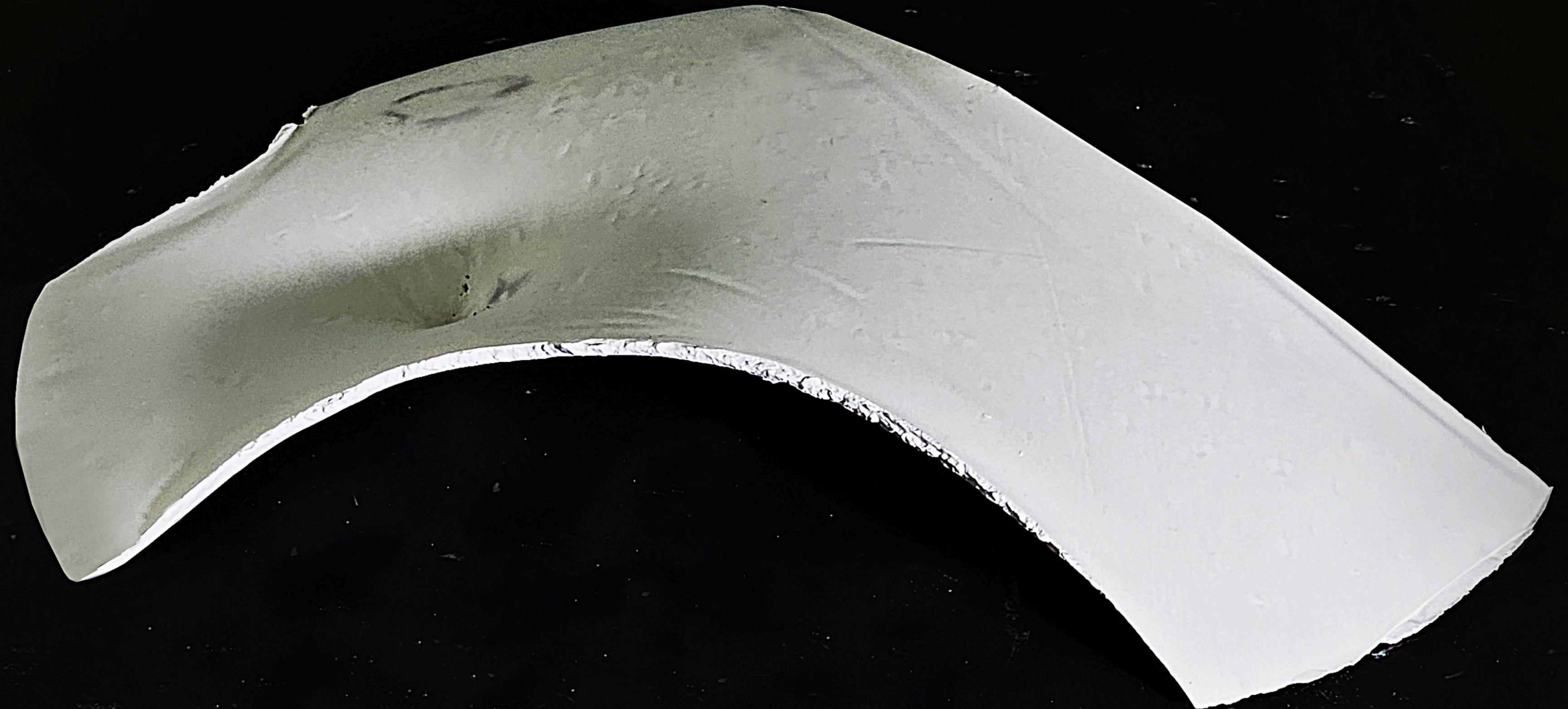
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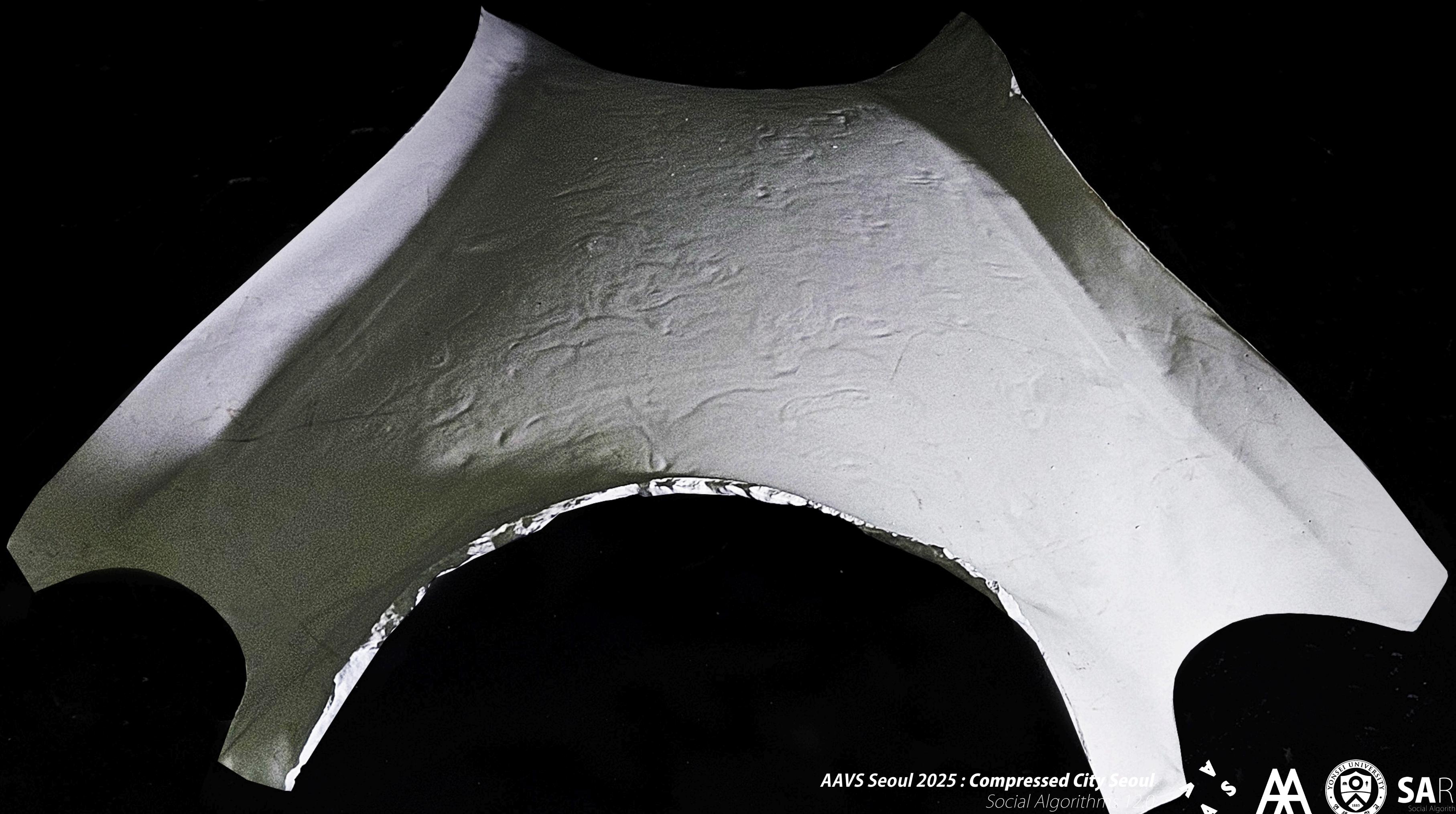
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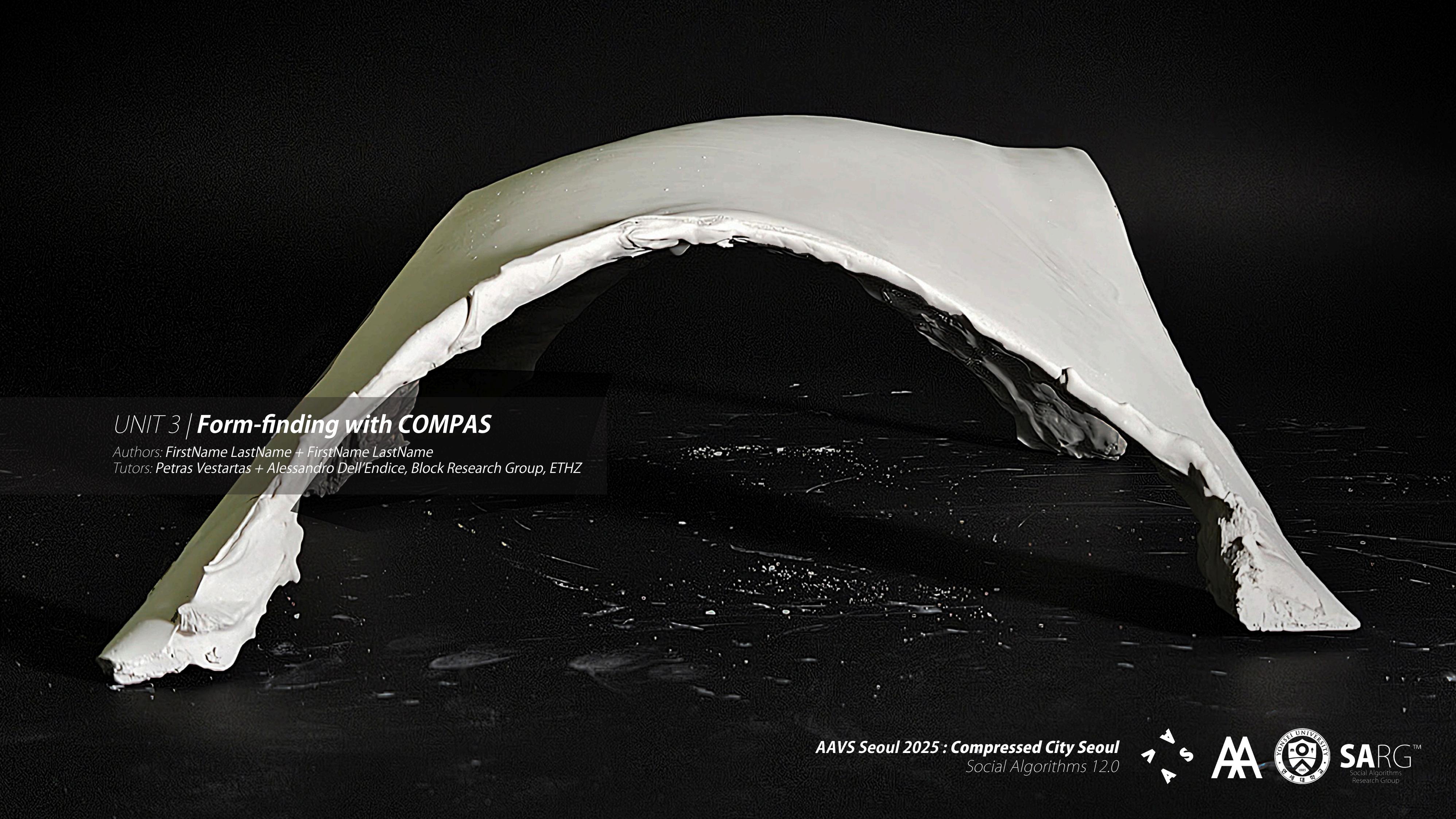


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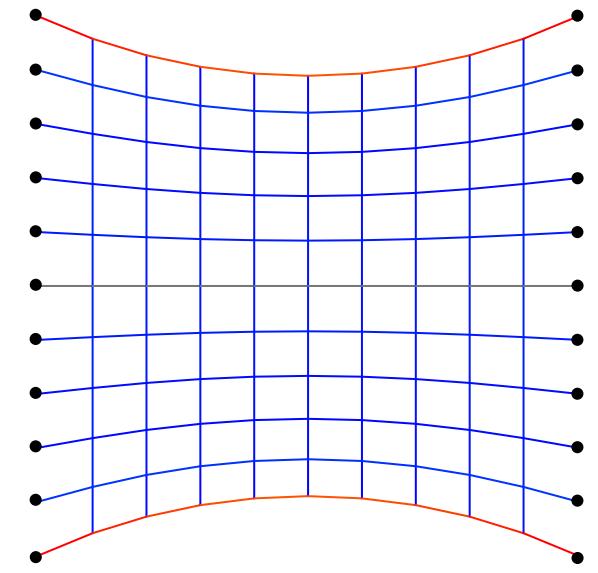


# RHINOVAULT TESTS

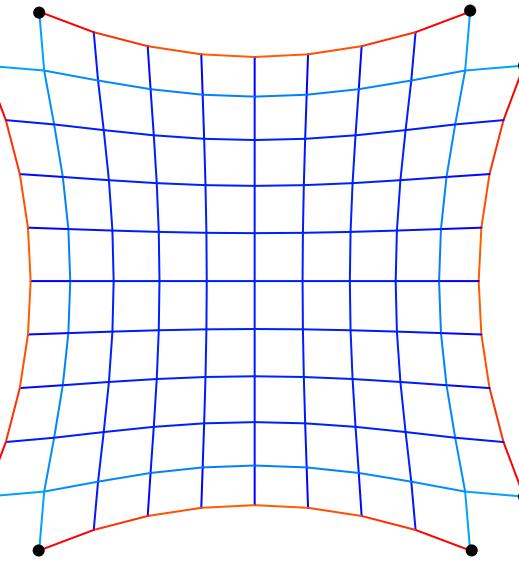


# RHINOVAULT FORM & FORCE DIAGRAMS

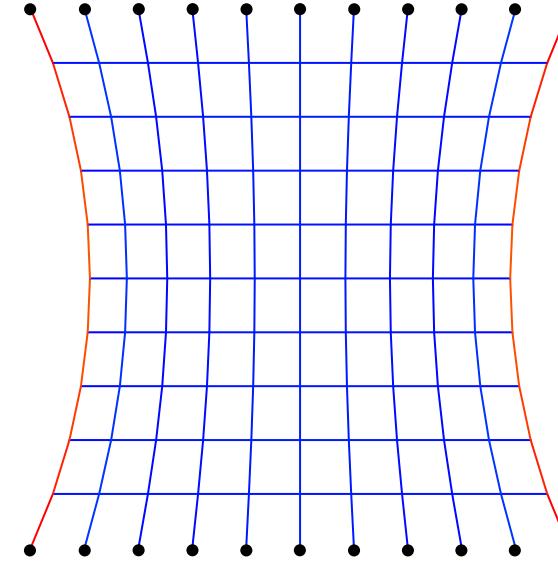
Model A



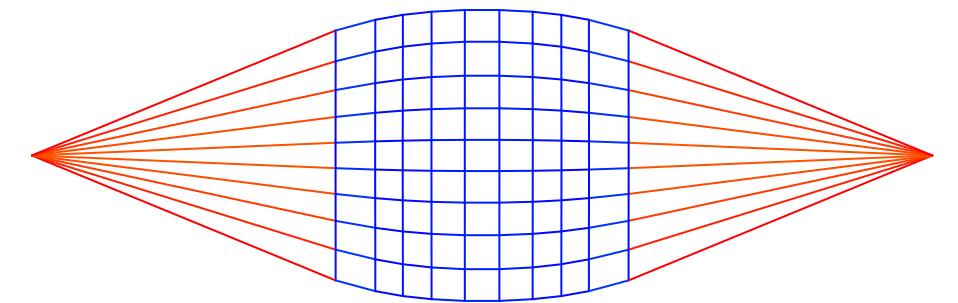
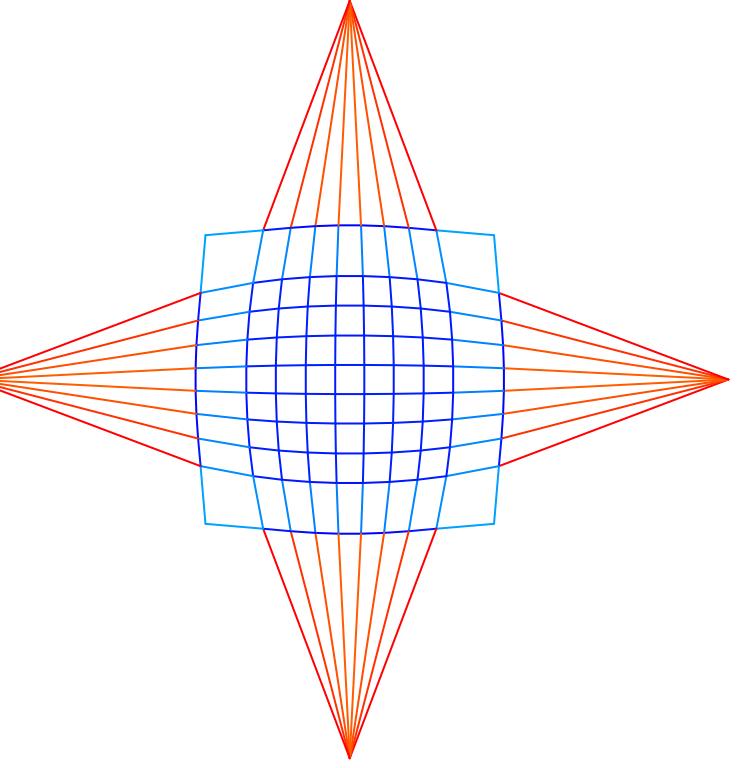
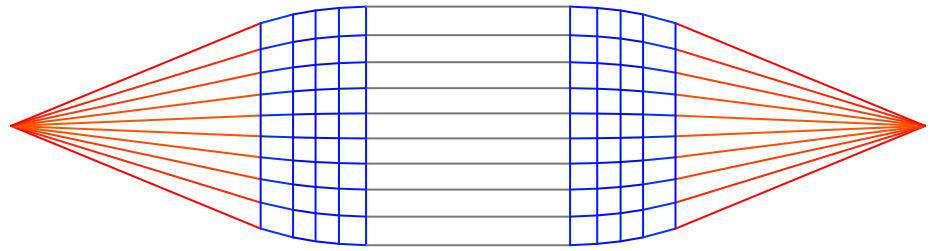
Model B



Model C

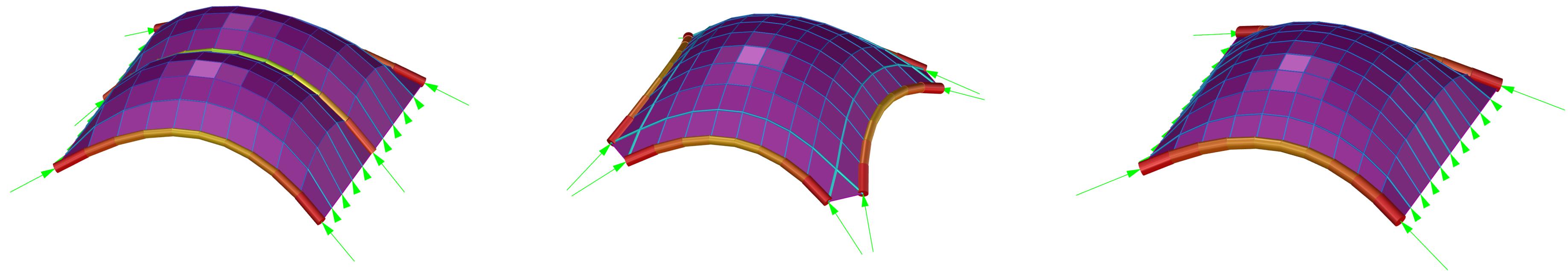


Form Diagram



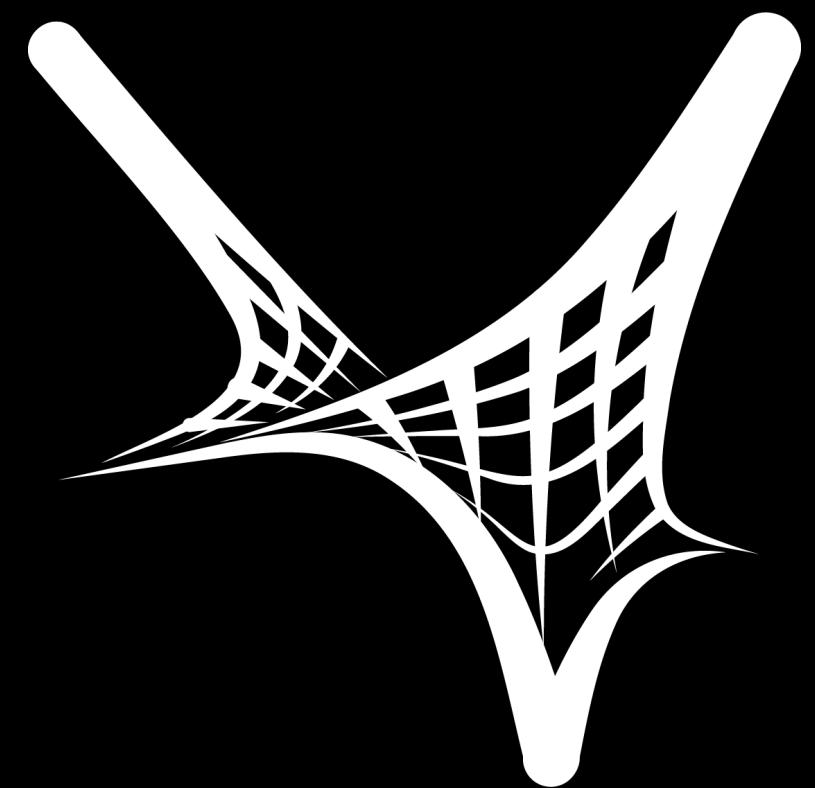
Force Diagram - Horizontal Thrust Analysis

# RHINOVAULT VERTICAL THRUST NETWORK



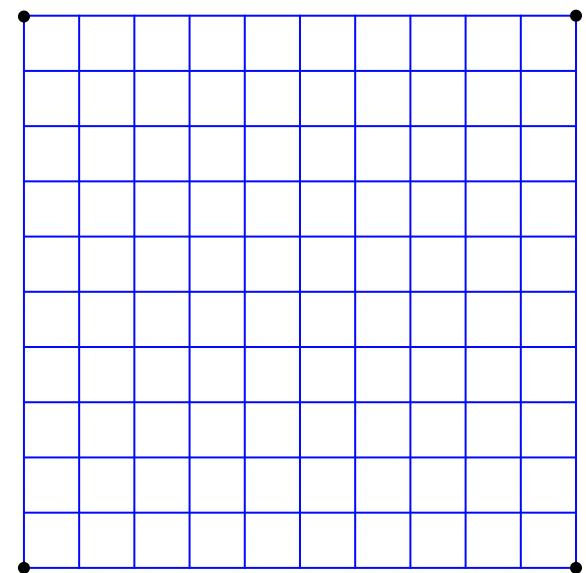
Force Diagram - Vertical Thrust Analysis

# FORMFINDER TESTS

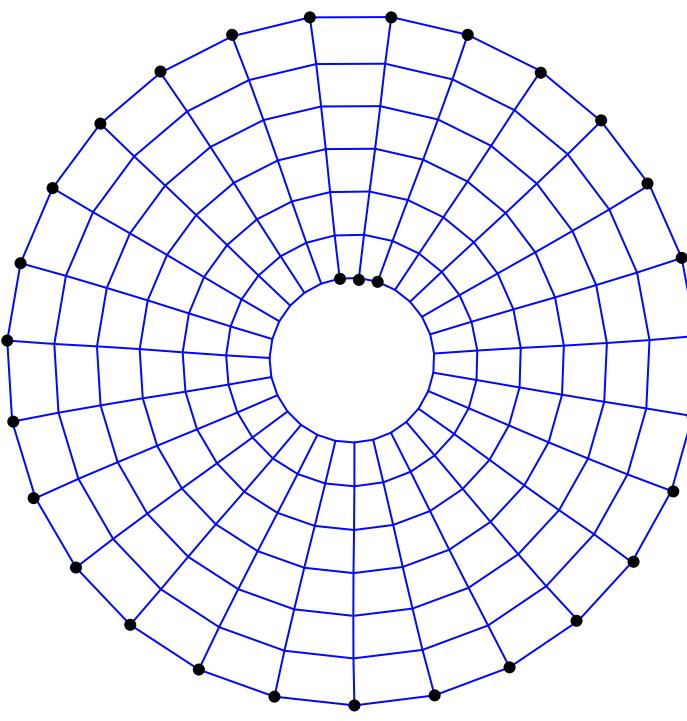


# FORMFINDER FORM DIAGRAM AND CABLE MESH

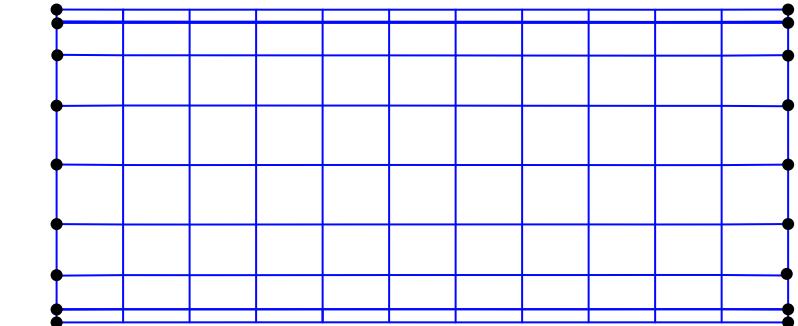
Model A



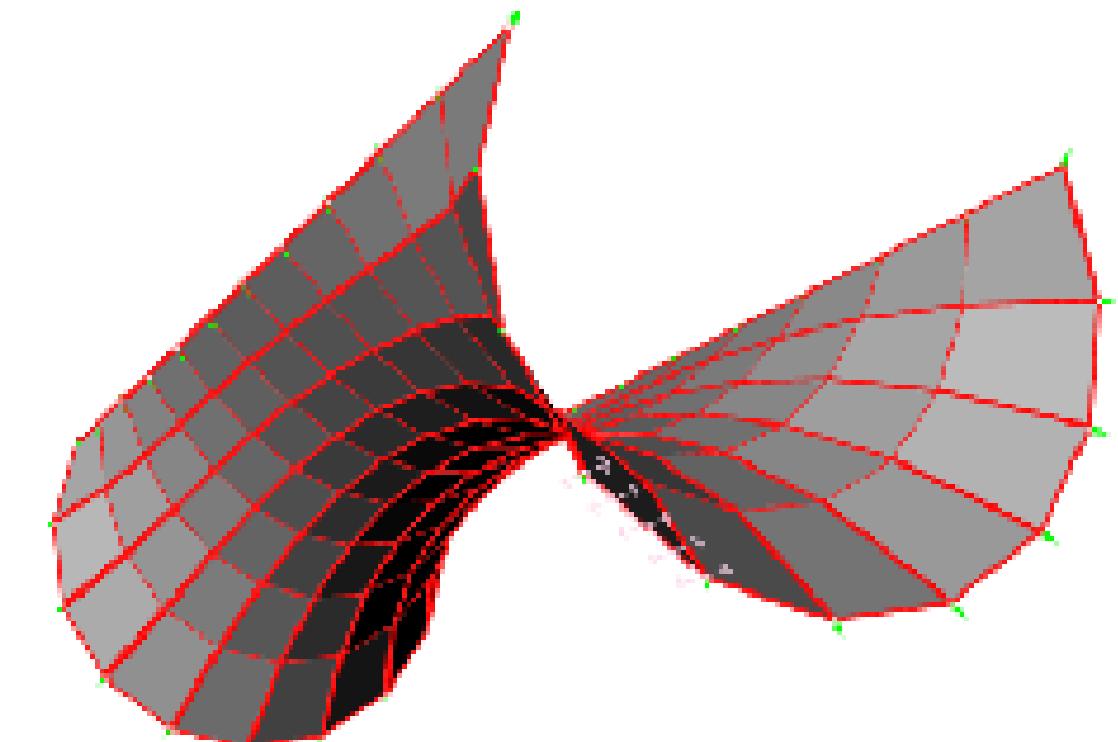
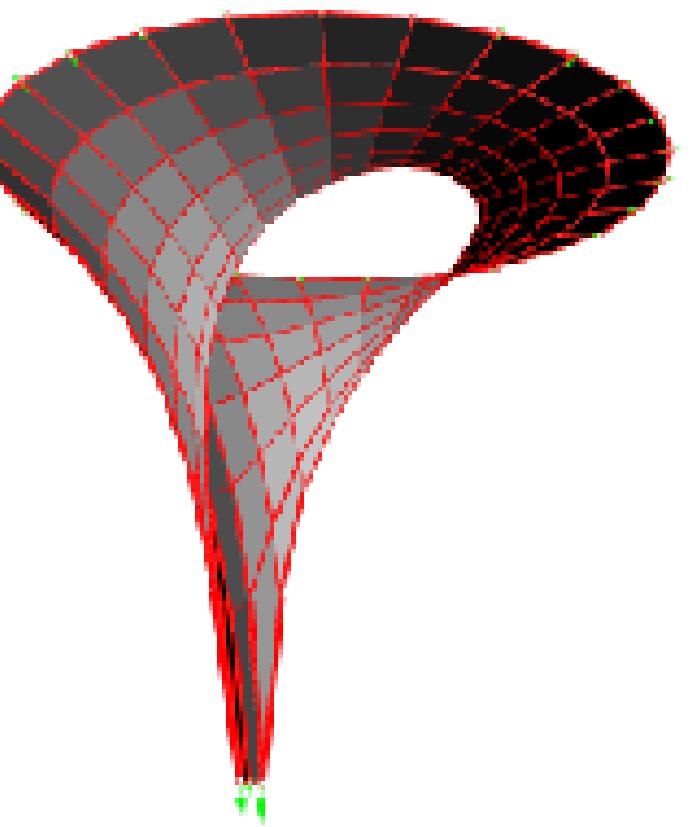
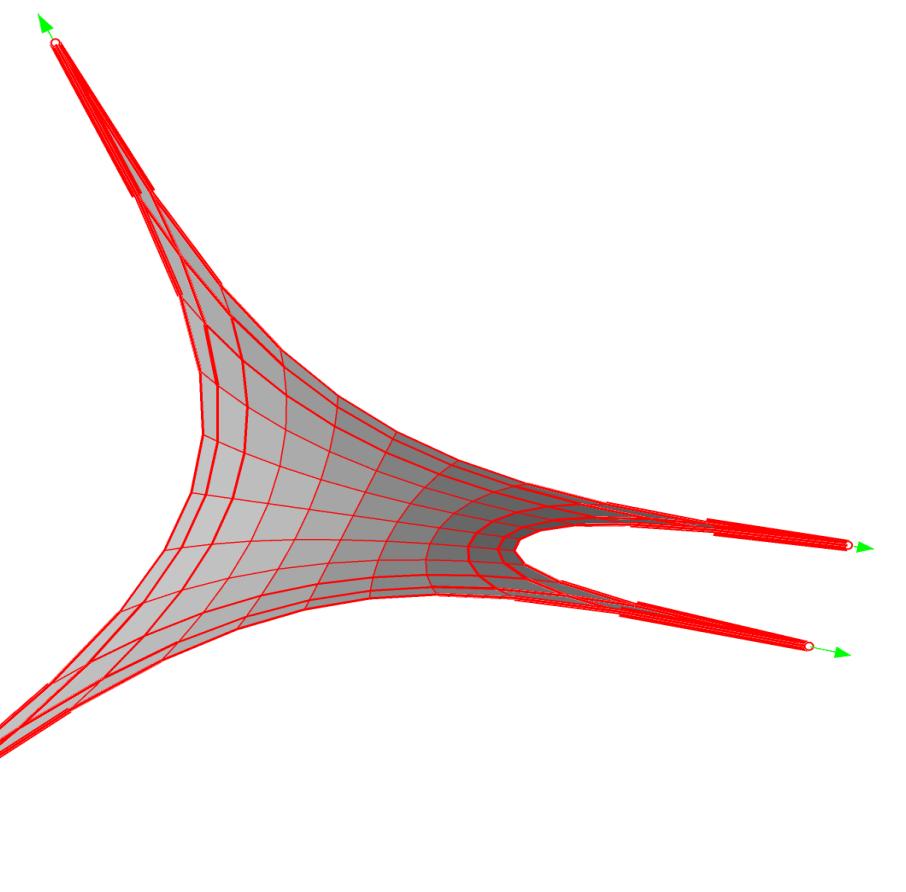
Model B



Model C



Form Diagram



Cable Mesh

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More descriptions

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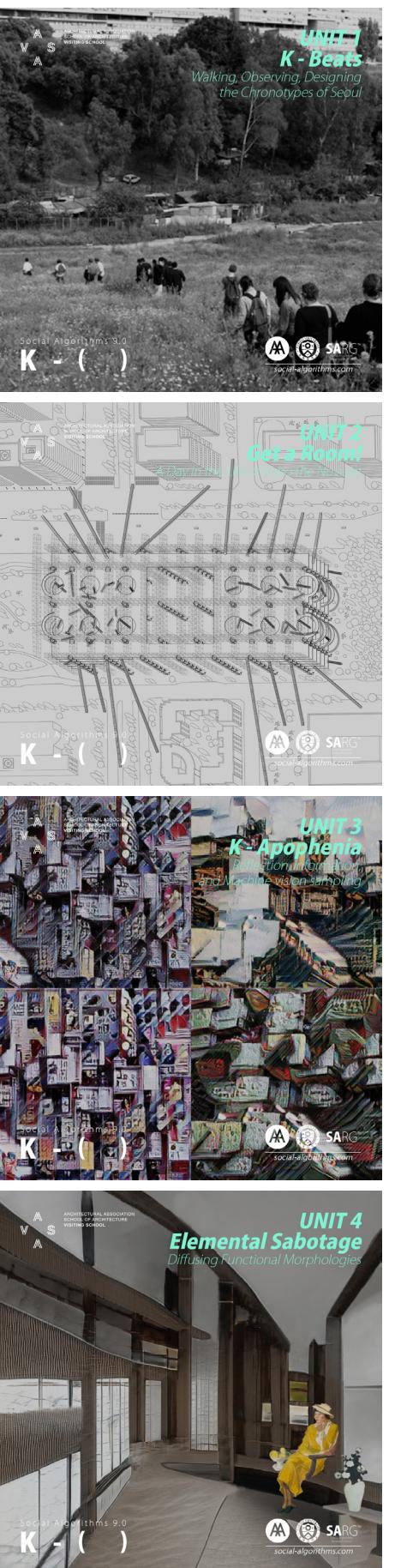
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