



90



ARCKIT is a multi award-winning precision architectural model building system that lets you physically design, build and modify a scaled structure faster than ever before. It's easy to use and quick enough to keep up with even the fastest imaginations.

NOW LET'S START BRINGING YOUR IDEAS TO LIFE!

QUICK START GUIDE



CONTENT:

- INTRODUCTION
- IN THE BOX
- COMPONENT GUIDE
- CONSTRUCTION PROCESS
- MORE CONTENT!

THE ARCKIT STORY

Architects have always used physical working models as a means to explore and communicate ideas. Today however, cutting and gluing materials together is no longer feasible due to time and cost constraints involved.

I still believe that physical models are essential for collaboration between architects and clients and so I wanted to develop a new system that would rekindle model making.

The inspiration for Arckit came about while I was developing a real modular building concept. In essence Arckit is a miniaturisation of this modern building technique, consisting of interconnecting components that enable multiple building options.

It's fast, flexible and reusable, offering an immediate canvas for spontaneous creativity. By removing technical barriers, Arckit is for the first time opening up architectural design and precision scaled model making to everyone.

Since we first launched, Arckit has become increasingly popular as a fun and highly educational design tool. We really value ideas from the Arckit community and we are continually striving to evolve and enhance the system, starting with our latest edition kits.

I hope that your new kit brings you many hours of happiness and creativity.



Damien Murtagh
Architect
Founder CEO
ARCKIT



Photo Credit: @filbertdkung

ARCKIT is a freeform model building system that allows you to physically explore ideas and bring your architectural designs to life.

The system uses interconnecting components that are completely modular, making it possible to create a diverse range of scaled structures that can be endlessly modified and finished to perfection.

ARCKIT also integrates with 3D modelling software and other add-ons such as bespoke 3D printed components and a series of STEM Education Programmes for schools and community projects.

Find out more at www.arckit.com

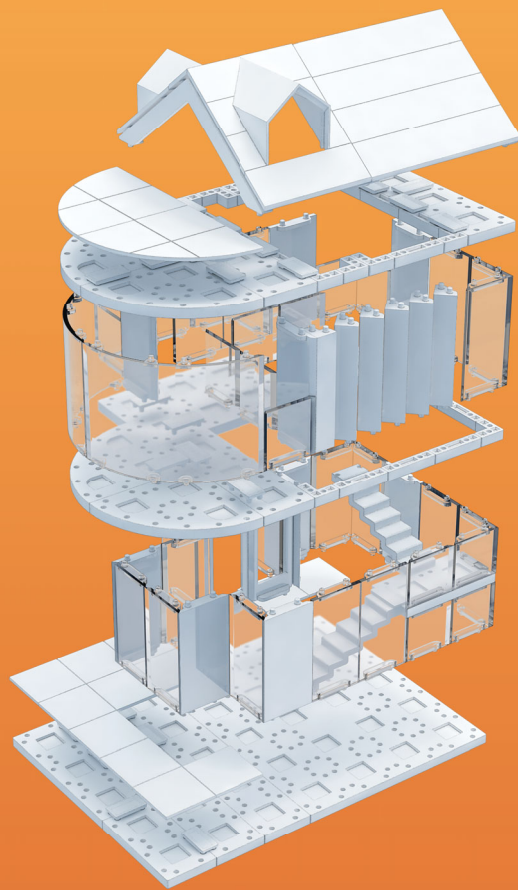
**DESIGNED BY
ARCHITECTS**

INTRODUCING

Immerse yourself in the ultimate Arckit experience with Arckit 90. Everything you need to build a diverse range of impressive model structures up to 90 sq.m (960 sq.ft) to scale, including adhesive sheets to add realistic building finishes.

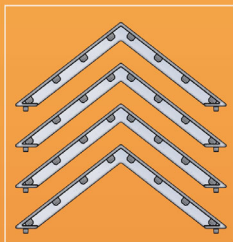
A90



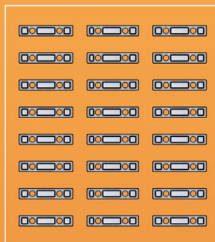


IN THE BOX

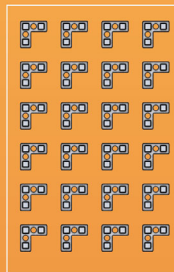
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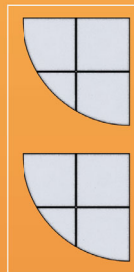
ROOF TRUSS - 5.02
x4



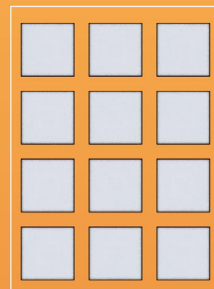
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x24



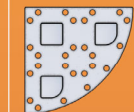
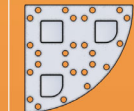
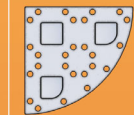
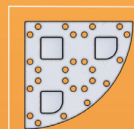
WALL JOINT CORNER - 9.02
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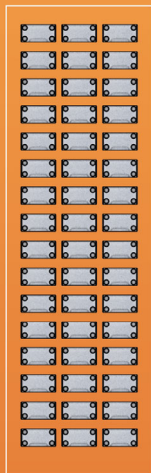
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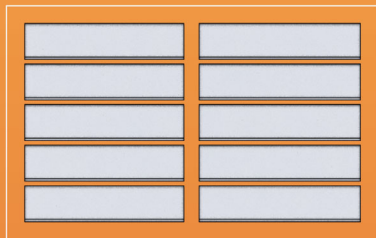
TILE - 5.01
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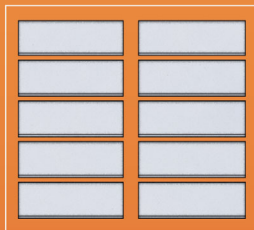
FLOOR CURVE 2 - 1.07
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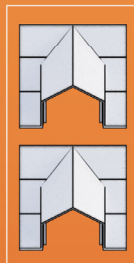
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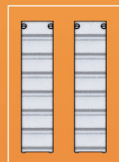
ROOF TILE 3 - 5.02
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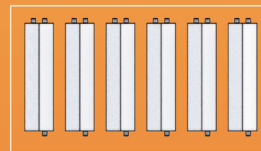
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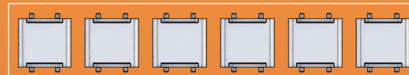
DORMER - 6.03
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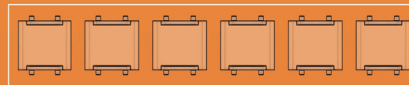
STAIR - 10.01
x2



COLUMN - 11.01
x6



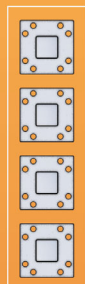
WALL LOW - 2.05
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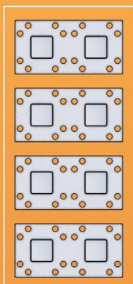
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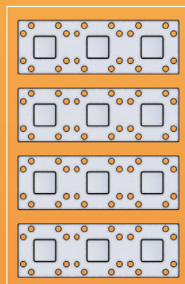
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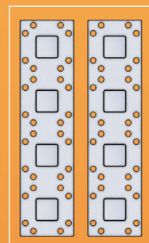
FLOOR 1 - 1.01
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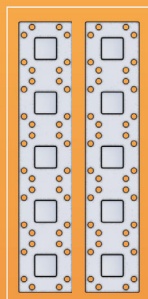
FLOOR 2 - 1.02
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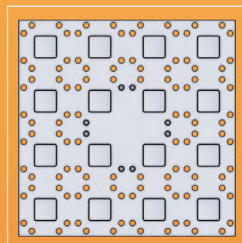
FLOOR 3 - 1.03
x4



FLOOR 4 - 1.04
x2



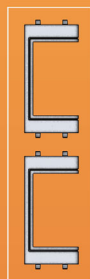
FLOOR 5 - 1.05
x2



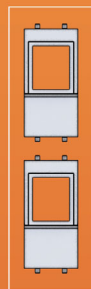
FLOOR 4 X 4 - 1.10
x1



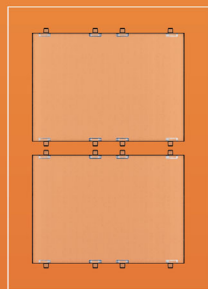
WINDOW
3.01
x2



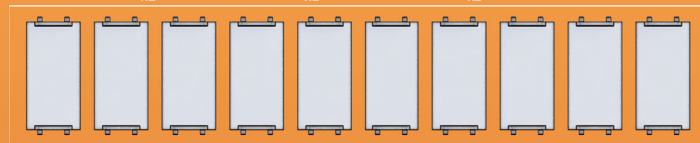
WINDOW CORNER
3.02
x2



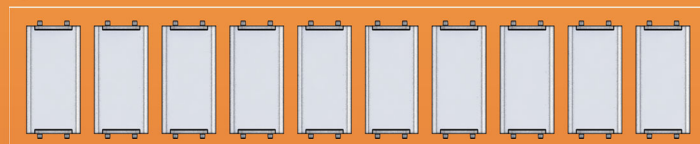
WINDOW PICTURE
3.03
x2



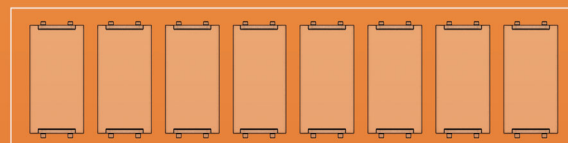
WALL CURVE CLEAR 2 - 2.11
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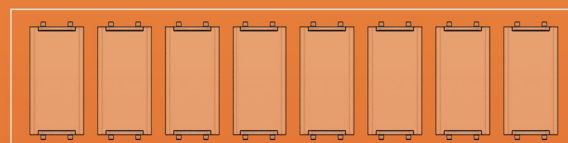
WALL - 2.01
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WALL CORNER - 2.02
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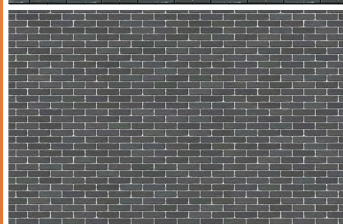
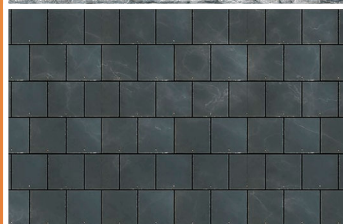


WALL CLEAR - 2.03
x8



WALL CORNER CLEAR - 2.04
x8

ARCKITEXTURE® 5x A5 Pre-printed self adhesive sheets
5x A4 blank self adhesive sheets - textures available online

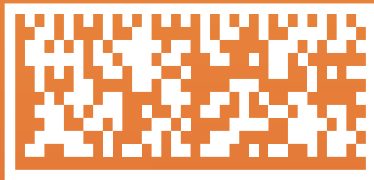


A90

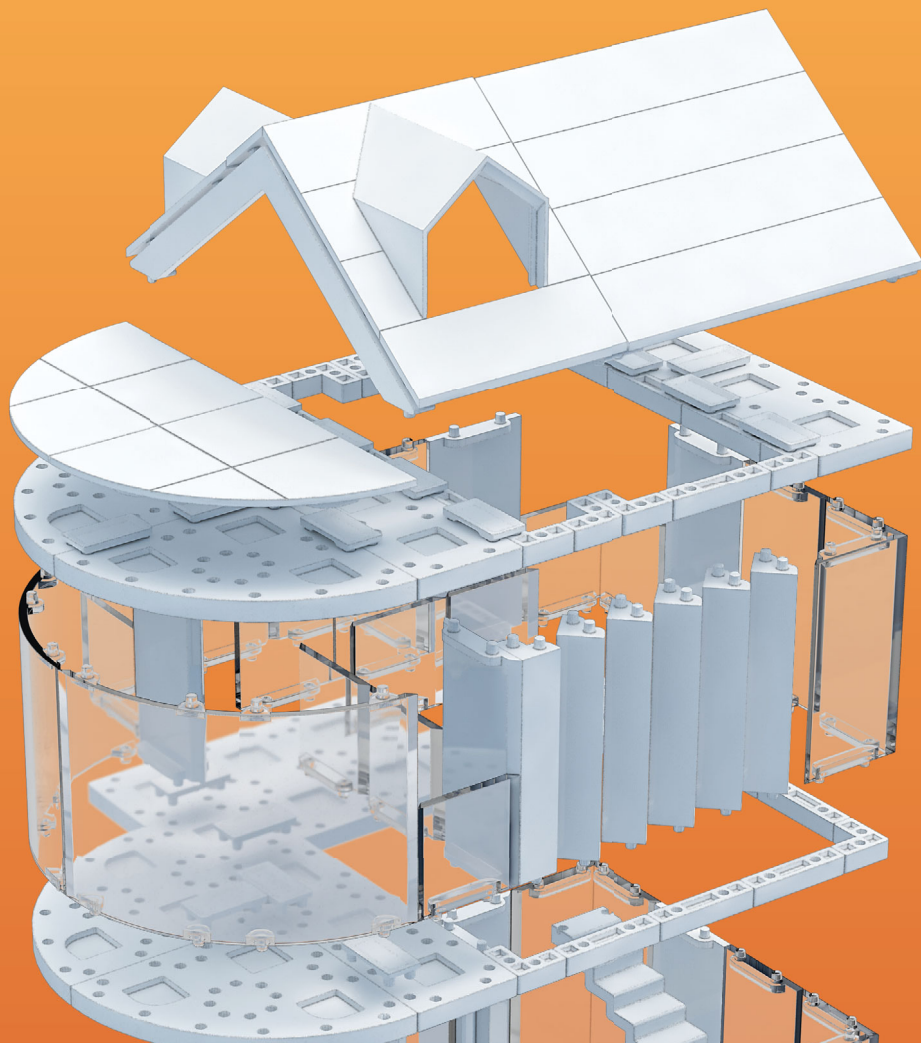
The following sample building instructions are simply to familiarise you with Arckit's reusable system & to get you on your way with your own creations.

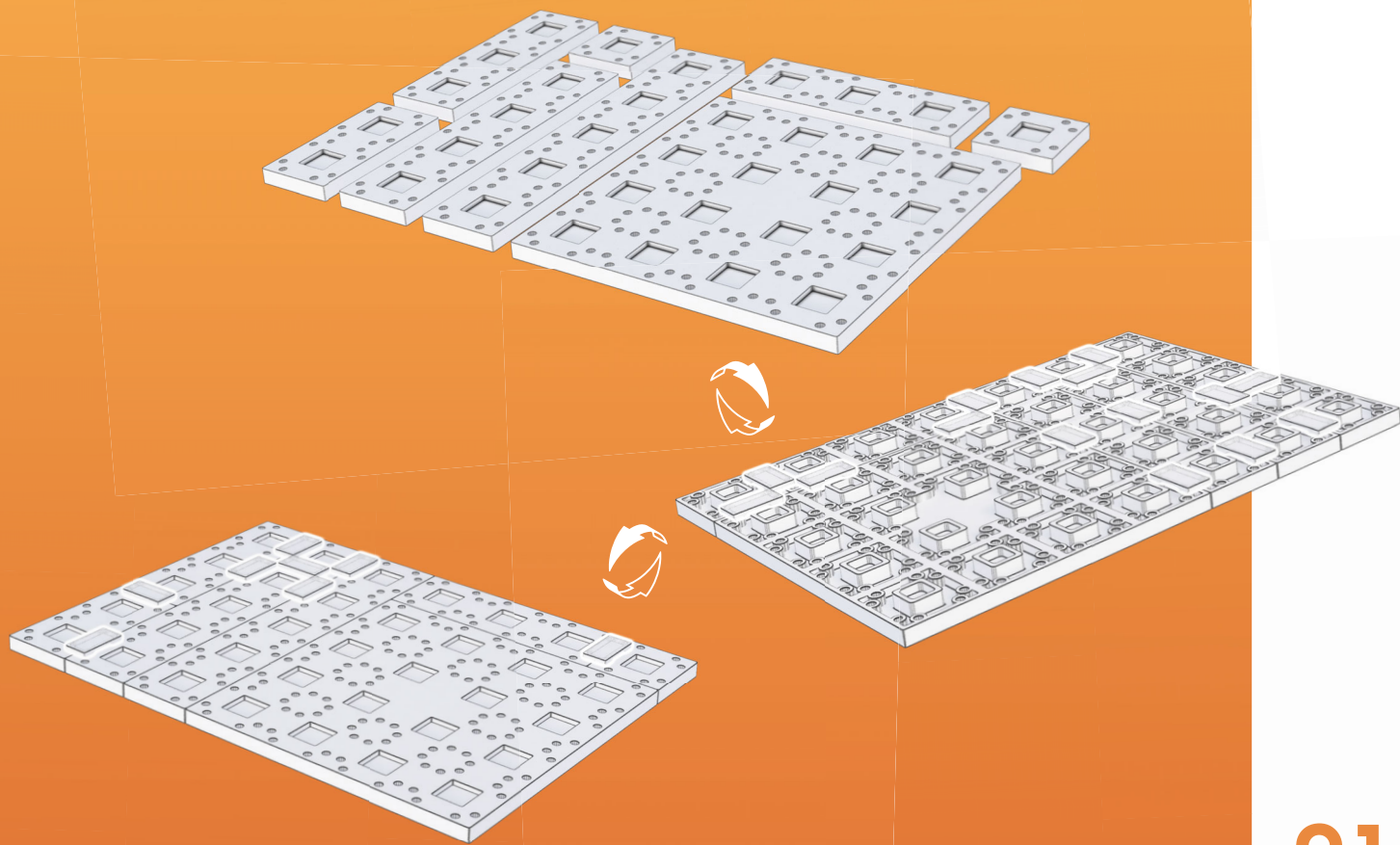
Go online for exciting interactive 3D construction videos and more building instructions:

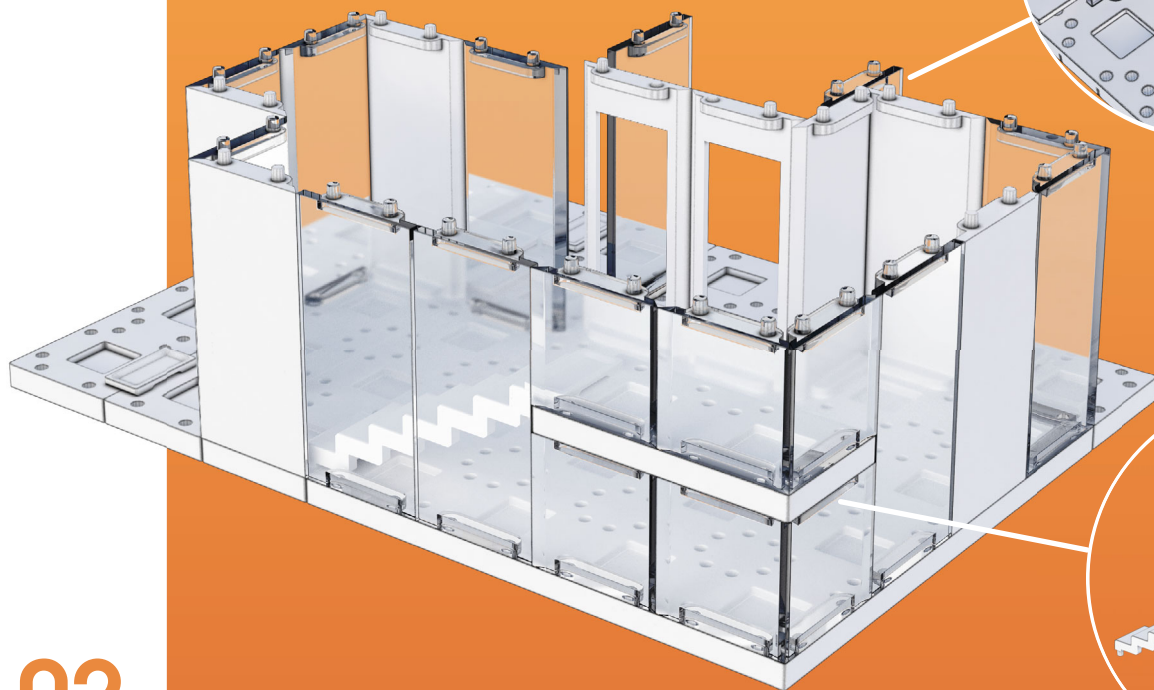
REQUIRES QR CODE SCANNER VIA APP STORE!

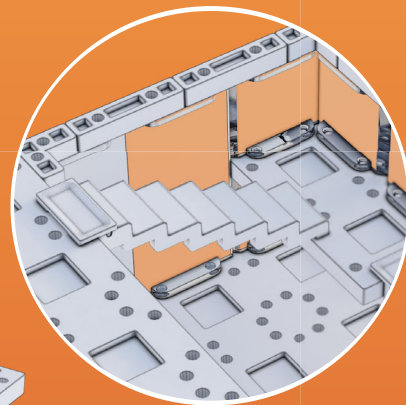
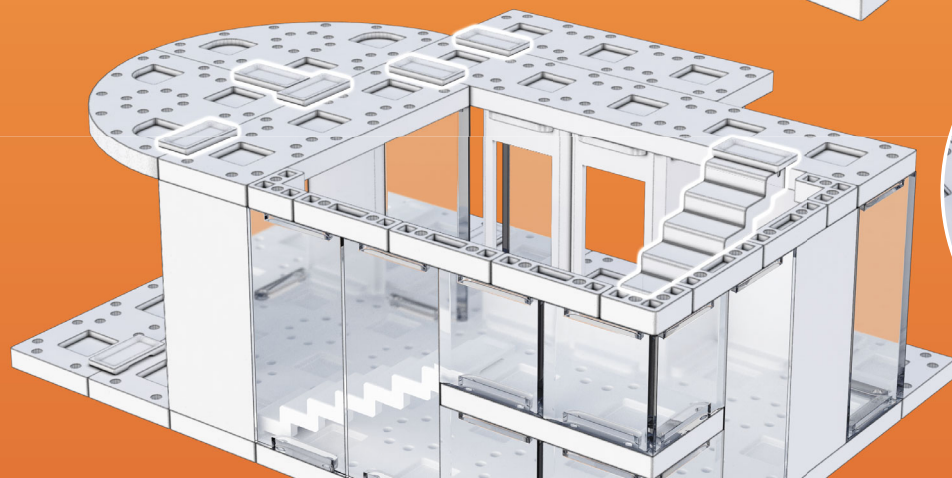
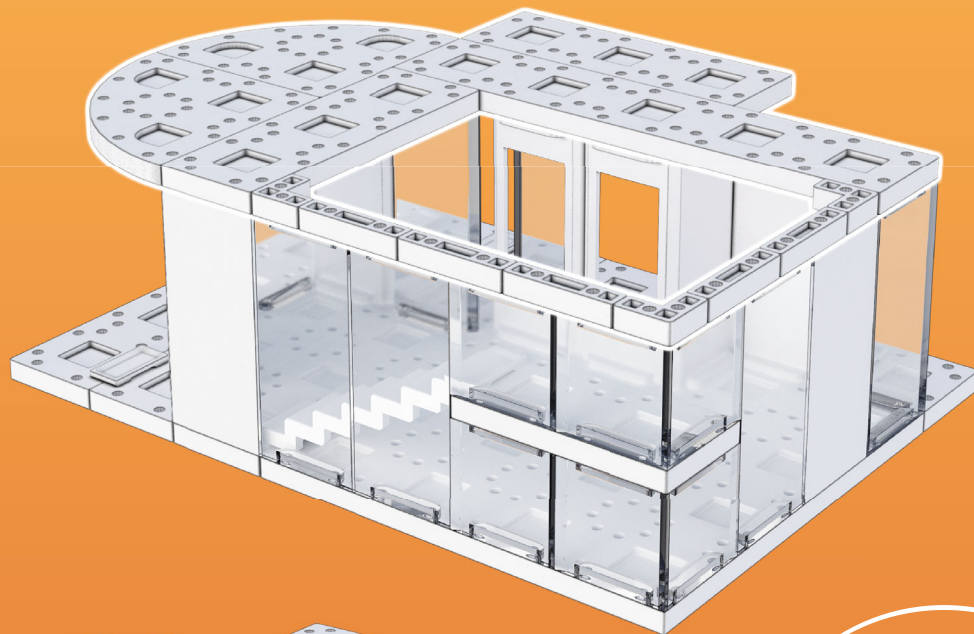


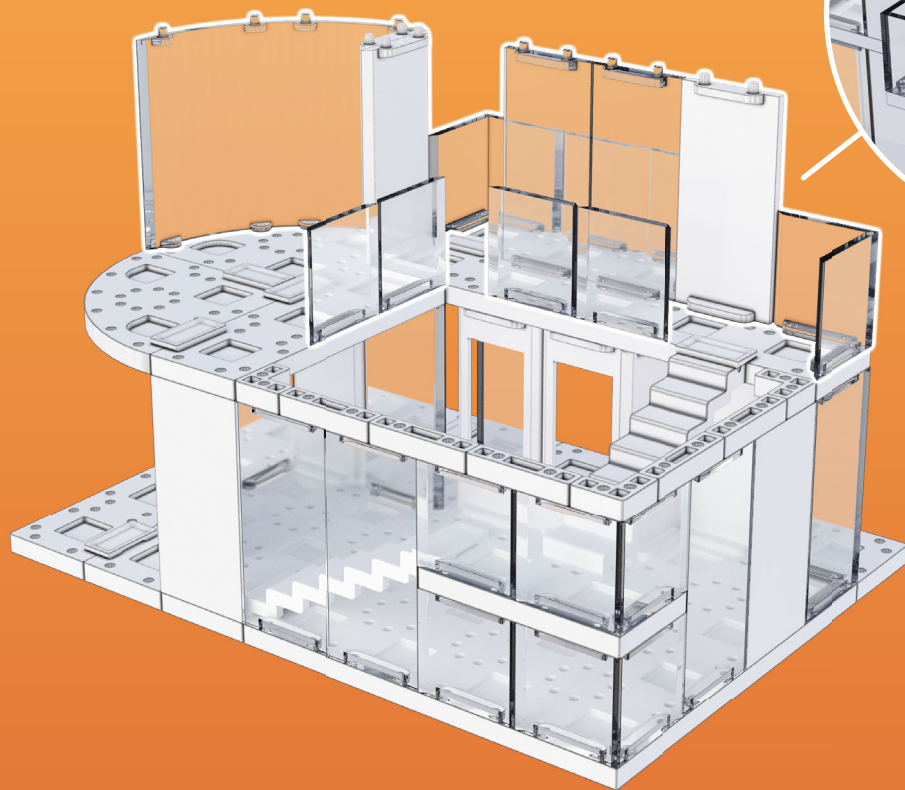
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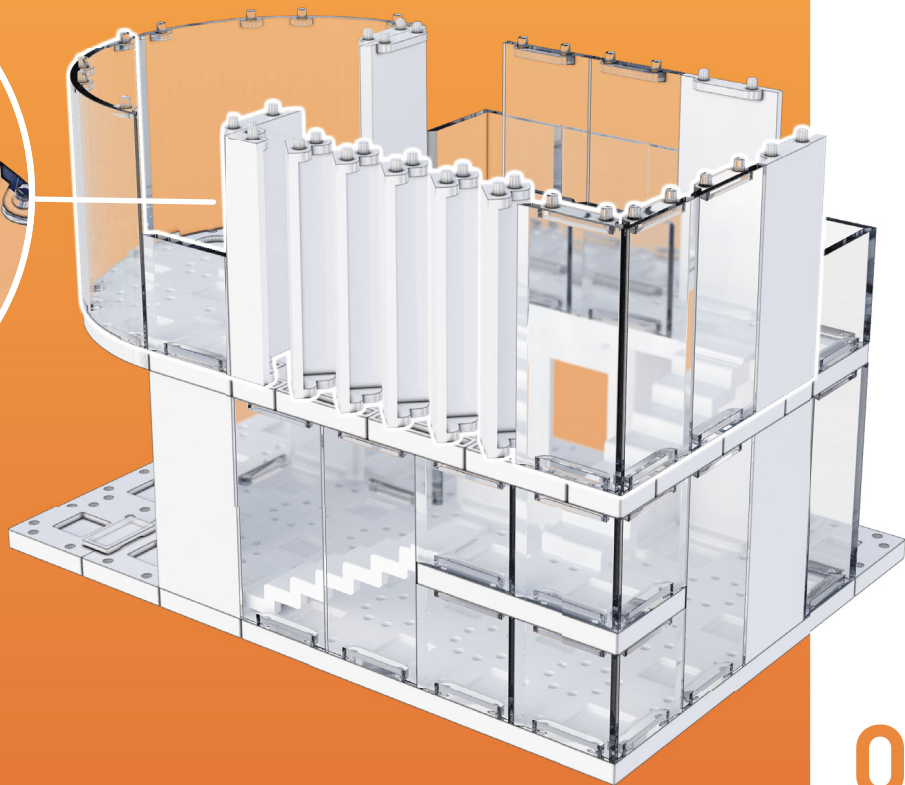
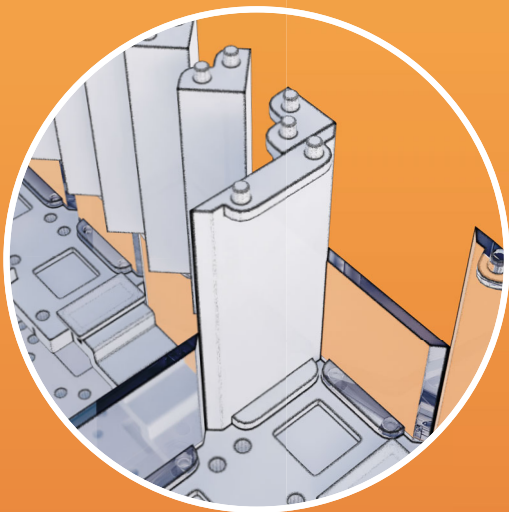


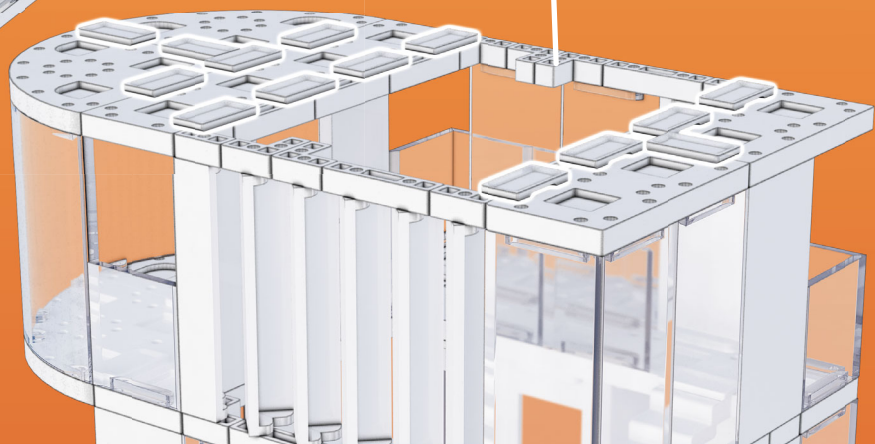
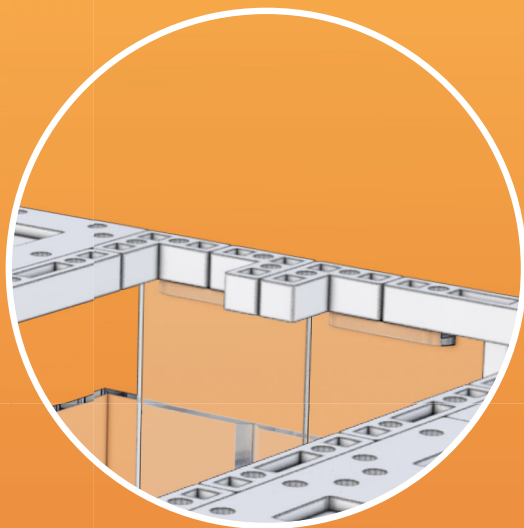
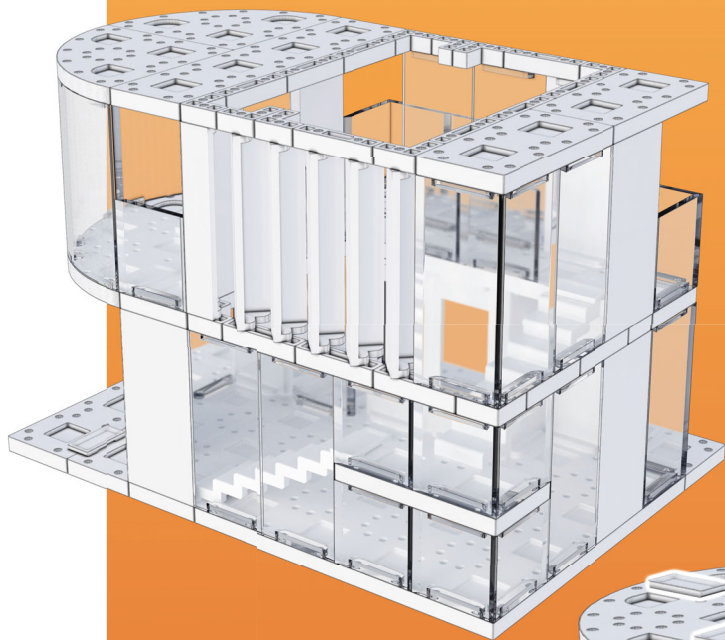


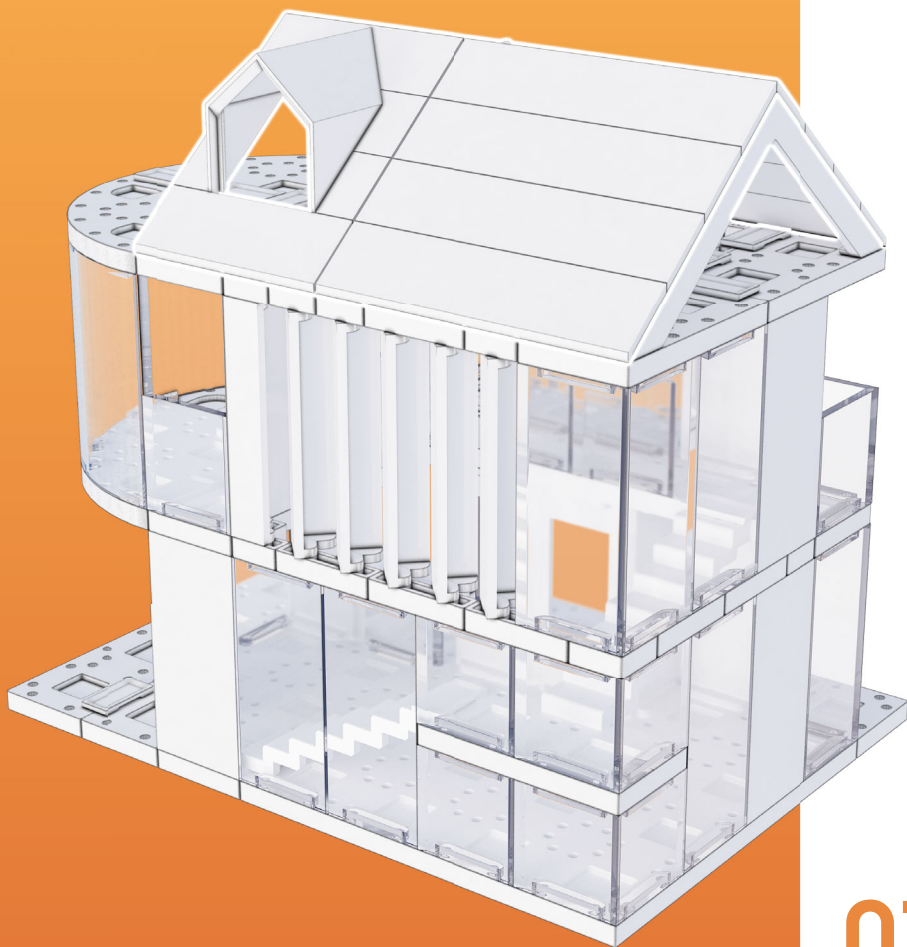
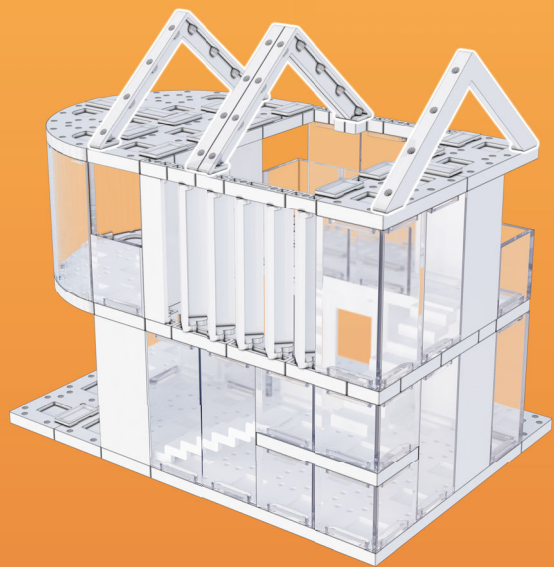


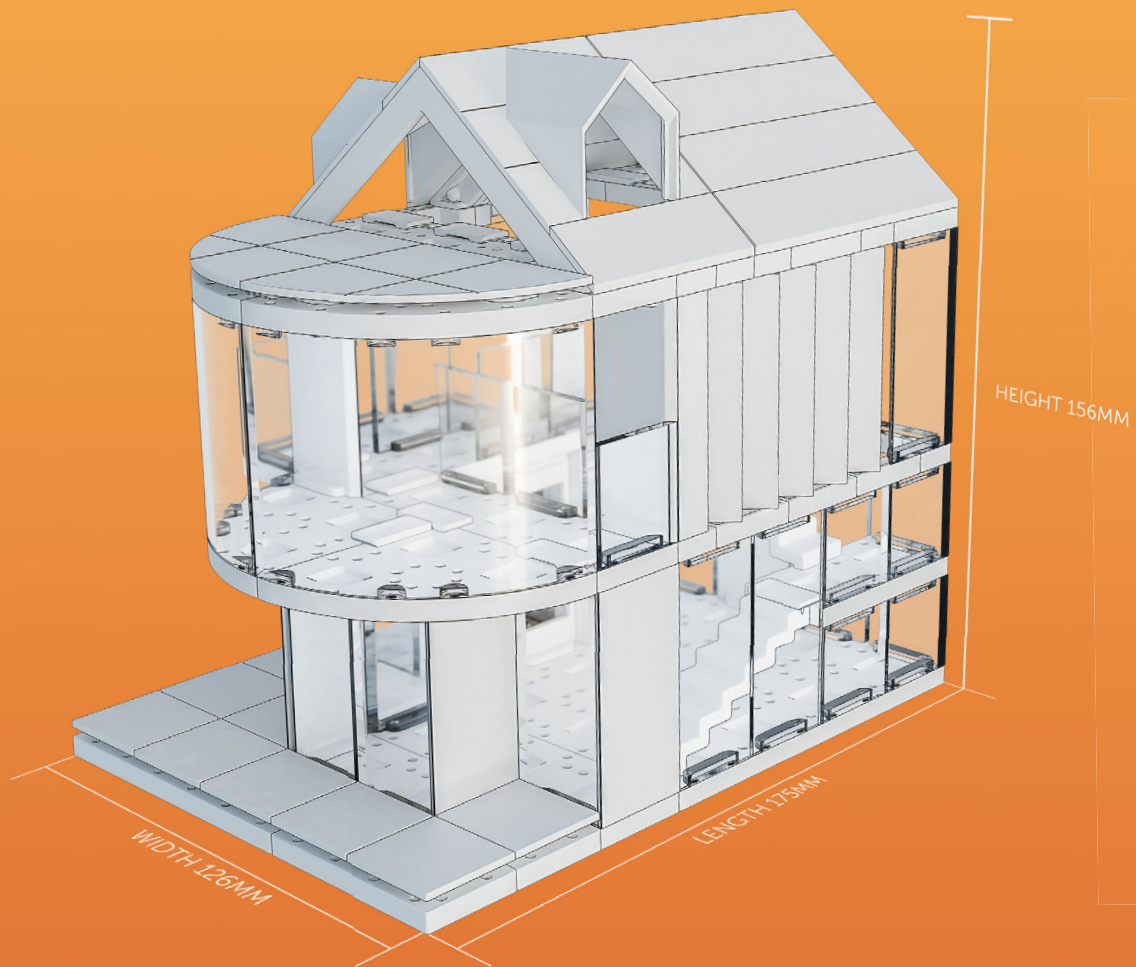


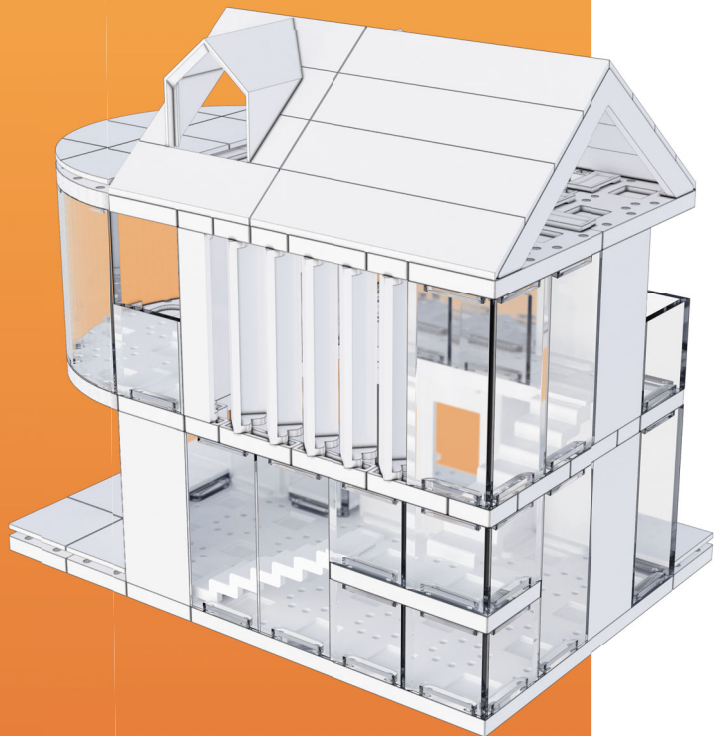
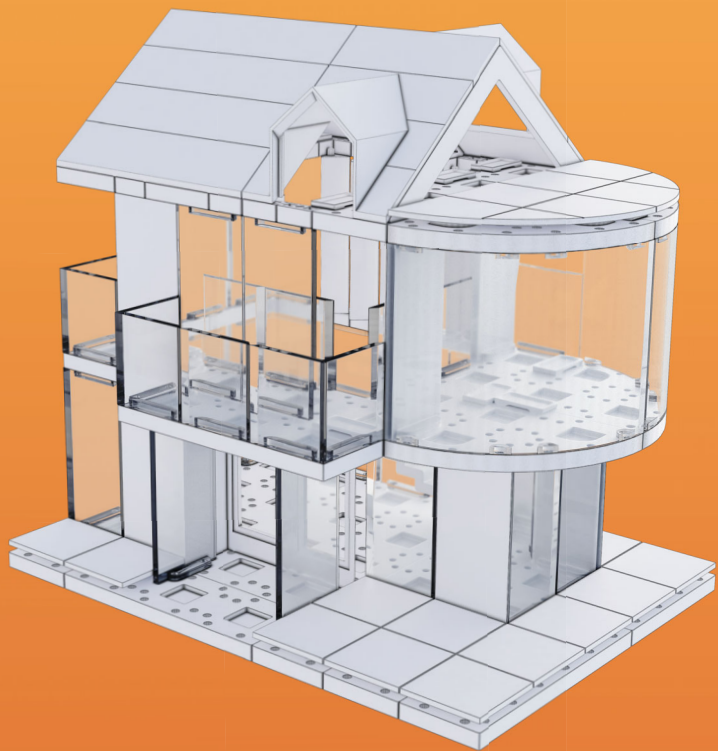


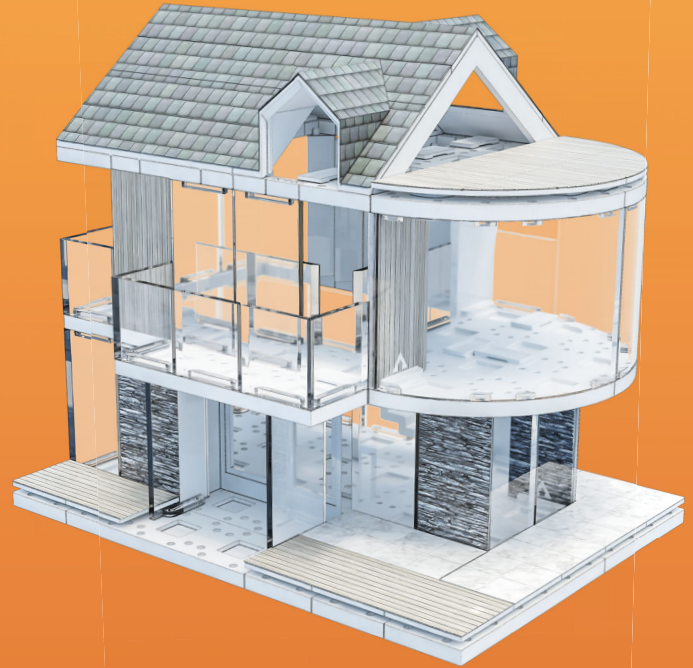




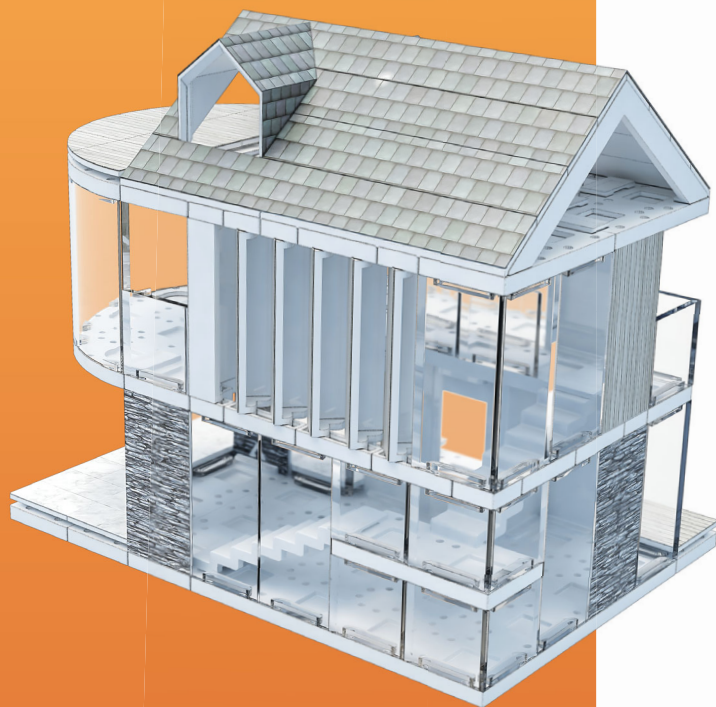
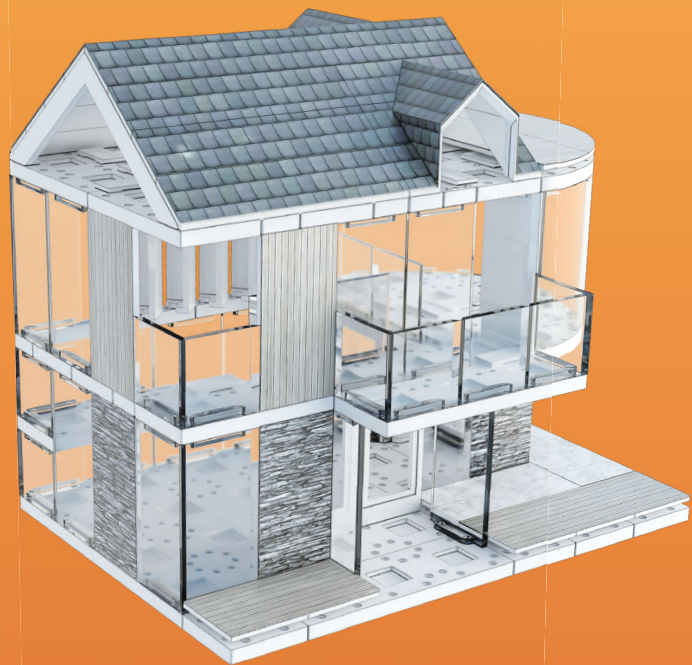








Finish by measuring, cutting and applying textures to your model as desired.



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ARCKITTEXTURE®

Free access to a digital library of material textures to print off and apply realistic finishes to your structures.

ARCKITDIGITAL®

Design and Build your structures virtually using Arkit digital components within SketchUp.

ARCKIT INFINITI•3D

Online 3D printed component store. Opening up unlimited potential for new bespoke components to integrate into the Arkit model building system and allowing users to further enhance their existing Arkit collection with specialist 3D printed parts.



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Explore endless possibilities, share your creations and be inspirational!



&



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