

SQ4D

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Getting you there with 3D printed infrastructure

Printing your next home or office, and the bridges and roads that'll take you.

Residential Commercial Infrastructure

Changing the way the world is built™

SQ4D builds full-size concrete houses and commercial structures faster, safer, and stronger, while dramatically reducing costs, using 3D printing technology.

[+ Learn more about SQ4D](#)



Speed

Strength

Cost

Safety

Environment



Changing the speed of building.

With ARCS by SQ4D, building full-scale homes is now possible in a matter of hours, not days or months.



[+ Learn more about SQ4D](#)



The homebuilding industry is on the edge of a revolution.

CNBC
Diana Olick



Low-Power Consumption

The current used on our ARCS 3D Printer is about the same as a standard hairdryer.



Sustainable Materials

Our unique building process strictly utilizes locally sourced, sustainable, abundant materials.



Zero Waste™

Thanks to automation, any material used is calculated to extrude the exact specifications needed.



Saving the Planet

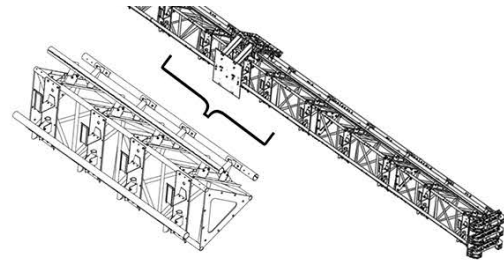
Introducing carbon entrapment, using reclaimed water, experimenting with recycled glass, and more.

Building for commercial



Our system gives us the scalability needed to execute larger, more complex commercial projects.

[+ Learn more about SQ4D](#)



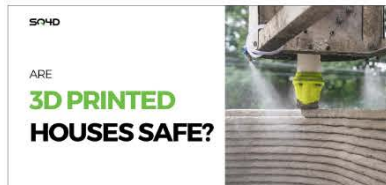
State-of-the-art rectangular tangential nozzle

Our patent-pending nozzle allows for increased precision, better stackability, reduced waste, and cleaner paths.

Check out our streamlined step-by-step process of 3D-printing a home.

[Watch video](#)

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15
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11
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