

# KEY DATA FOR STUDENT DORMITORIES HEILBRONN AND MOSBACH

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Client	Student Association Heidelberg
Scope of Project	Turnkey buildings incl. Service phases 5-8
Building Class	4

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Completion	August 2018
Construction time	3 months including completion of foundation slab

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Energy supply	Air-water-heat pumps, photovoltaic
Energy efficiency	KfW 40

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Gross floor area	Heilbronn 2.550 m <sup>2</sup> - Mosbach 2.560 m <sup>2</sup>
Number of houses	2
Number of floors	4
Total Number of modules	84
Number of apartments	Heilbronn 82 - Mosbach 84

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Material Walls	Cross-laminated timber
Material Fassaden	Fibre cement boards
Material Treppenhaus	Precast concrete elements
Material Geschossdecke	Concret and cement screed

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Modular construction	Assembly of prefabricated components, delivered just in time, to the field factory line on the building site. Finally, positioning of the modules on the construction site to complete the building.
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