



Content

	12	Foreword by the Editors
I	24	Christian Sumi Knots and Joints 1941–1951
	30	Packaged House, General Panel System
	34	Three-dimensional Joint
	40	Mobilar Structure
	42	USAF, US Air Force Hangar
	54	Mock-ups, Akademie der Künste, Berlin, Konrad-Wachsmann-Archiv Photos Heinz Unger, Zürich
II	80	Marianne Burkhalter, Christian Sumi Grapevine Structure 1953
III	102	Andreas Burkhalter The Architecture of Thinking
IV	112	Hannes Mayer, Fabio Gramazio, Matthias Kohler LOM: Location Orientation Manipulator 1969
V	132	Marko Pogacnik Salzburg 1956–1960. Konrad Wachsmann and the Teamwork Concept in Salzburg. A Conversation with Friedrich Kurrent and Hermann Czech
	149	Appendix

Editorial note

In his book *The Turning Point of Building*, Konrad Wachsmann speaks of a “dynamic structure,” while in a later manuscript for a planned exhibition the name “Vine Grape structure” appears. In the Konrad Wachsmann Archive at Akademie der Künste in Berlin, the project is filed under “Study of a Dynamic Structure ‘Grapevine’.” Today, two commonly used terms – “Structural Grapevine” and “Grapevine Structure” – have been established.