RANDEK™



randek.com

ROBOTS THAT SHEATHE, FASTEN AND FORMAT, AUTOMATICALLY

ZeroLabor Robotic Sheathing offers automated multi-layer sheathing for walls, floors, and roof cassettes. Includes smart material sorting (e.g., OSB and plasterboard), next bigger sheet function, sheet handling, tool changing, advanced routing, and tongue-and-groove capability, delivering speed, precision, and efficiency.

randek.com
systems/zerolabor#sheathing

SWEDISH QUALITY LASTS

Randek has been creating automation for prefabricated house manufacturing since the 1940s. Today Randek is one of the world's leading suppliers of high-performance machines, robotic solutions and complete production lines.

PRODUCTS/SYSTEM



CUT SAWS

Crosscut saws for house and roof truss manufacturers, from manual to fully automated.



WALL, FLOOR AND ROOF LINES

Lines configured for walls, floors and roof cassettes, from semi-automatic to fully automated.



ROBOTIC SYSTEMS

ZeroLabor robot cells for sheathing, sub-assembly, insulation and more.



ROOF TRUSS SYSTEMS

AutoEye and Truss System NT for traditional and automated truss production.



BUTTERFLY TABLES

Working, raising and turning tables for wall and floor elements.

RANDEK SERVICES



PRESTUDY



MAINTENANCE



GLOBAL SUPPORT



IIOT

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BUILDING THE FUTURE