



randek.com

# THE WORLD'S MOST AUTOMATED SYSTEM FOR FLOOR AND CEILING CASSETTE PRODUCTION

**Randek Autofloor System** is a highly automated, rapid system designed to produce floors and ceilings effectively. Our automated open jig solution is ergonomic and flexible to support high-quality, high-volume production of complex elements. The AutoFloor automatically executes operations such as sheet handling of various sheet heights and thicknesses, nailing, and gluing. There is also a milling router for precision cutouts for plumbing and electricity openings. This function also cuts out lifting slots for strapping and lifting to enable effective transport to the installation site.

# **SWEDISH** QUALITY LASTS

Randek are pioneers in creating innovative automation solutions for customers within the prefabricated house manufacturing industry since the 1940s. Today, Randek is one of the world's leading suppliers of high-performance machines, robotic solutions and complete systems with production lines holding several world records in production capacity.

## **PRODUCTS/SYSTEM**

## **RANDEK SERVICES**



## **CUT SAWS**

Sturdy reliable cut saws delivered to house and roof truss manufacturers all over the world. From manual to fully automated



## WALL, FLOOR AND ROOF PRODUCTION LINES

A comprehensive product range with tailor-made systems for prefab manufacturing of walls, floors and ceilings. From manual to fully automated.



## **ROBOTIC SYSTEM**

Randek Robotics develop advanced systems in robotic automation. Delivering efficiency to customers in Europe, China, North and South America since the 1990s.



#### **ROOF TRUSS SYSTEM**

Equipment for traditional and effective manufacturing of roof trusses and a revolutionising automated roof truss production system.



#### **BUTTERFLY TABLES**

Innovative wall-turning tables. From moderate manual wall-turning tables to advanced with a range of options.



## **PRESTUDY**



**MAINTENANCE** 



**GLOBAL SUPPORT** 



**FINANCIAL SOLUTIONS** 

