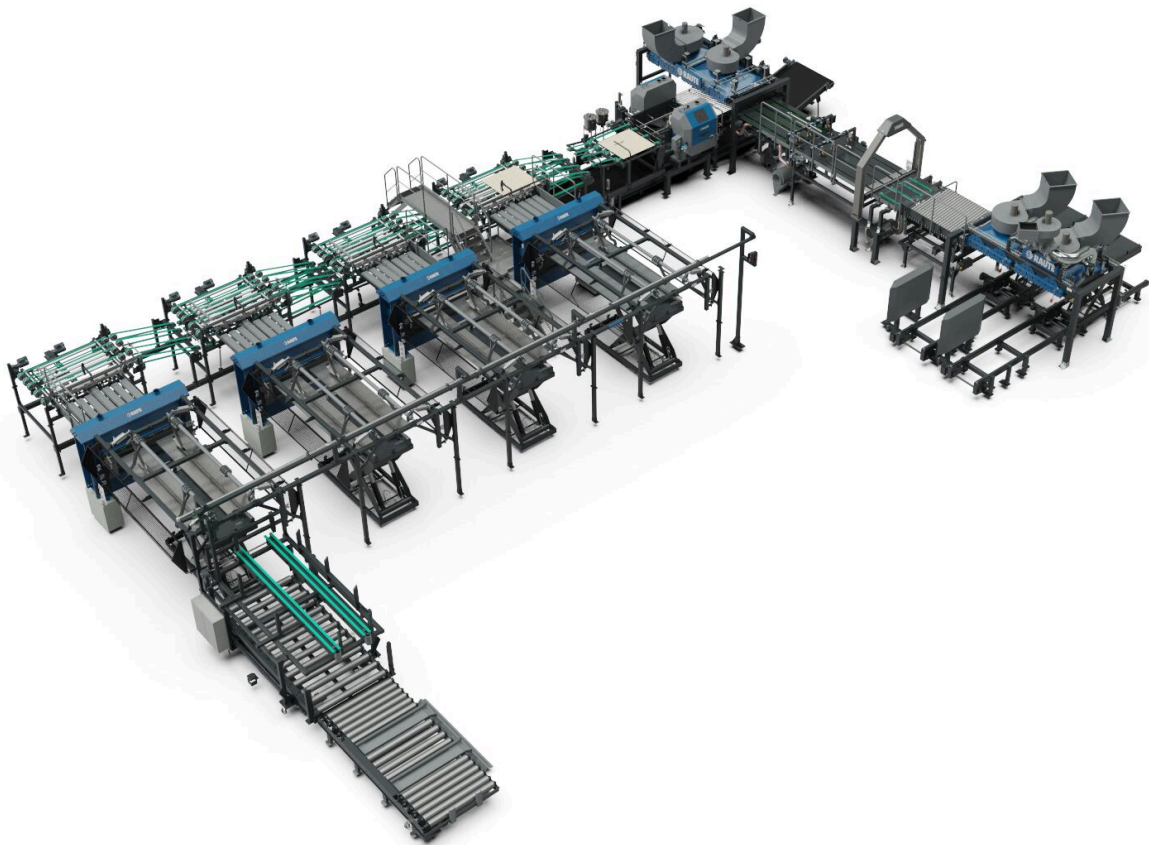




Veneer Scarf-Jointing Line R7

THE BEST SCARF-JOINTING LINE IN THE WORLD



Maximize full sheet recovery with the highest capacity

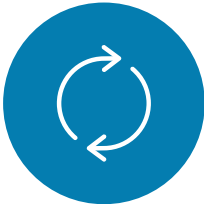
The fully automated Raute Scarf-jointing Line R7 maximizes full sheet recovery from smaller diameter or plantation wood. Produce the highest-quality joint veneer sheets with the highest capacity line on the market: a combination of high-speed feeding and two component gluing, which reduces the gluing time per joint compared to other gluing methods.

The line is equipped with inline grading that is used to maximize jointed sheet quality. In grading, the raw material is sorted, and the sheets are aligned correctly, maximizing yield and ensuring no material is lost. In addition, it is possible to sort the best veneer qualities to own press to maximize the best veneer recovery.

Connect to MillsIGHTS data capturing and reporting system to get comprehensive insight into elements affecting your production and analyze them. The system shows you the optimal operating adjustments and helps you potentially increase your production, reduce costs, save energy and achieve higher profits.

Only one operator is required to operate one or two lines.

Key benefits



IMPROVE YIELD UP TO
2%



ONE OPERATOR
NEEDED



REDUCE GLUING TIME
1,5 SECONDS PER
JOINT



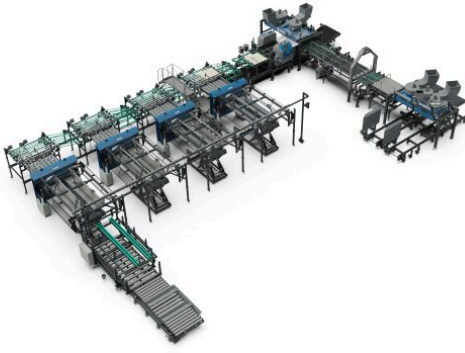
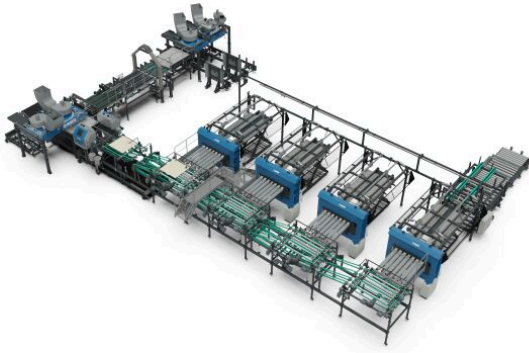
BEST QUALITY ON THE
MARKET



THE STRONGEST
SCARF-JOINTS IN THE
WORLD



Images and videos



Technical specifications

Veneer thickness (mm)	1,2 – 3,6
Operators on the Line	1
Capacity up to (m ³ /h)	45
Joints/8h up to	13500
Line Speed (m/s) nom.	1,3
Feeding speed (sheets/min) max.	36
Veneer infeed Length up to (mm)	2600
End Product Length Up To (mm)	4200
Stack Height outfeed (mm) max.	1500
Number of presses	3-5
Adjustable bevel length, (mm)	20-25
Movable trimming sawing	●
Servo wheel alignment	●
2-Component Gluing system	●
Automatic Stack removal	●
Veneer infeed Width up to (mm)	2600