



## Veneer Patcher R3

**EASIEST WAY TO PATCH AND  
MAXIMIZE VENEER QUALITY**



## Veneer Patcher R3 small in size, big in capacity and quality

Raute Veneer Patcher R3 has the most advanced technology on the market for patching knots and holes in veneer. Patching veneer with this patcher is significantly faster, more efficient, and safer than patching manually.

Using butterfly-type patches extremely high patch retention is achieved, without the need for manual repairing or gluing. With the integrated thermo-bond taping loose composed joints and veneer edge splits can easily be fixed adding more recovery.

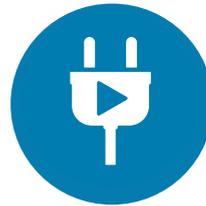
The ease of use of the Veneer Patcher R3 extends to the whole life-cycle of the machine. It is compact in size needing very little floor space. Being a plug-and-play machine it is fast to install. It comes with the ability to repair even large defects. It is usable for both short and long-grain veneer. It is simple and easy to operate with just one operator. Maintenance, which is almost non-existent, is made easy due to the high-quality die that lasts up to 50 million individual patches.

This small, compact, high-class, plug and play patching machine is your optimal solution when starting industrial patching for the first time or for adding capacity to existing production.

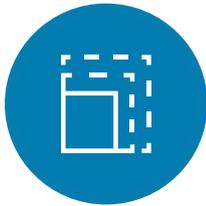
## Key benefits



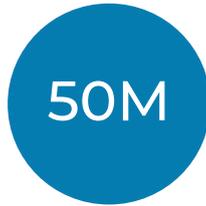
STARTING INDUSTRIAL  
PATCHING SAVES UP  
TO 80% IN LABOR  
COST



JUST PLUG AND PLAY  
FOR FAST START UP  
OF PRODUCTION



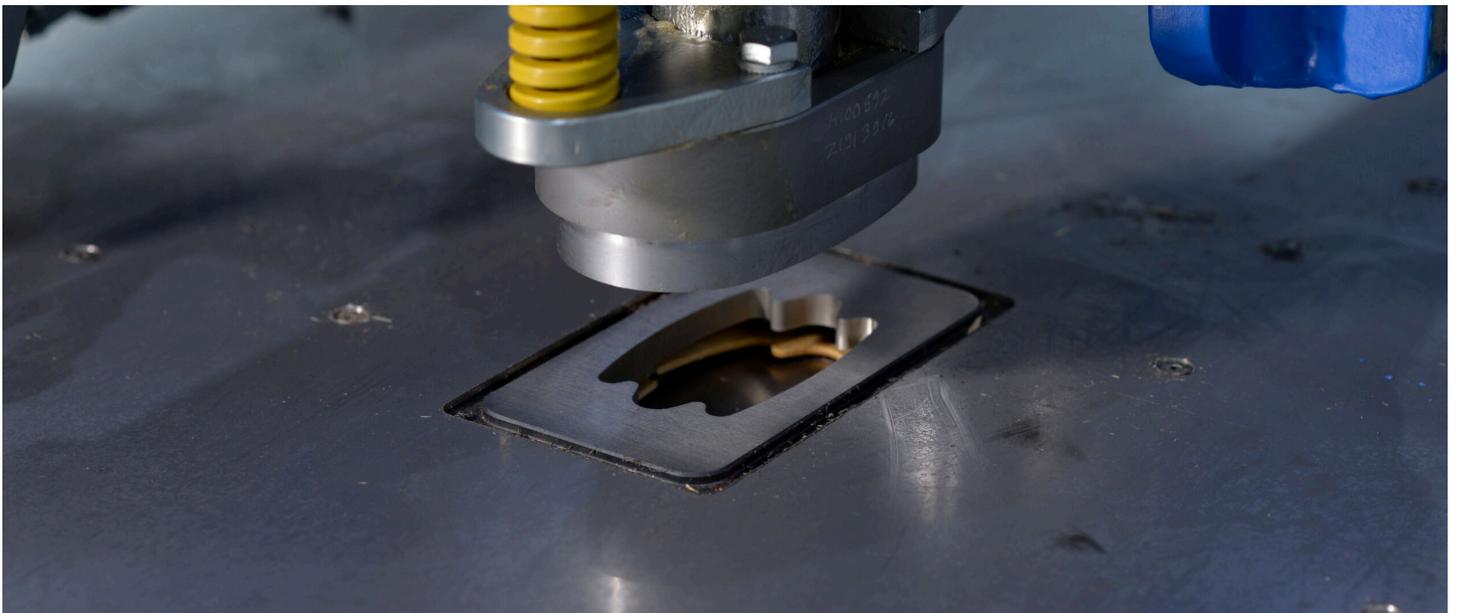
OPTIMAL SOLUTION  
FOR VARIATING  
VENEER SIZES



LIFESPAN 50 MILLION  
PATCHES/DIE



EASY TO USE DUE TO  
AUTOMATIC  
ADJUSTMENTS



## References

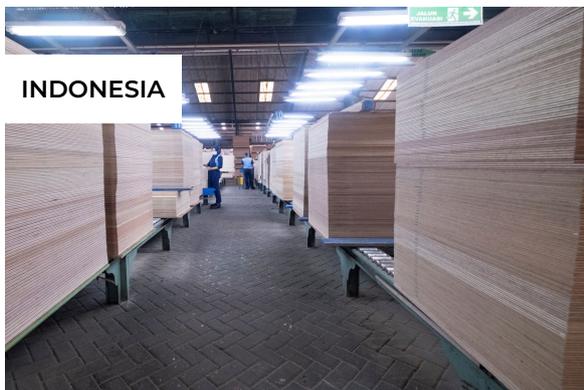


### Guangxi Guoxu Spring Woodbased Panel Co., Ltd.

Raute has delivered modern, high technology veneer production lines with high-quality analyzers to Guoxu Spring Woodbased Panel Co., Ltd in South China.



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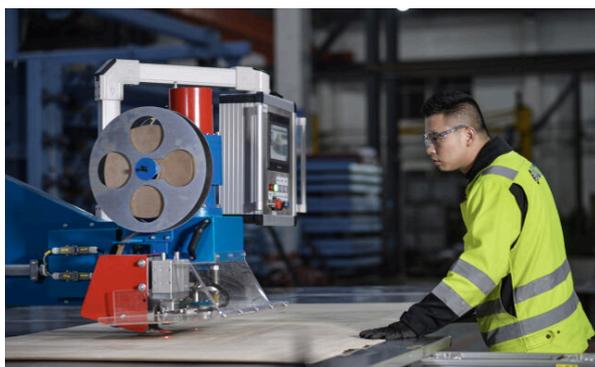
### PT Kutai Timber Indonesia

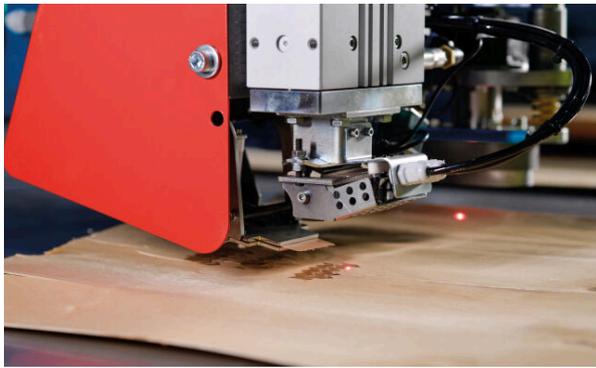
PT Kutai Timber Indonesia secures profitability by investing in industrial patching.



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## Images and videos





**RAUTE**  
VIDEO  
**SMALL IN SIZE,  
BIG IN QUALITY**



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**RAUTE**  
VIDEO  
**INDUSTRIAL  
VERSUS MANUAL  
PATCHING**



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**RAUTE**  
VIDEO  
**EASIEST WAY  
TO PATCH  
VENEER**



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**RAUTE**  
VIDEO  
**R3 SERIES  
NEW KID  
ON THE BLOCK**



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VIDEO  
**VENEER  
PATCHER R3**



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## Technical specifications

Veneer thickness (mm)	0,8 - 4
Operators on the Line	1
Manual stacking	<input checked="" type="checkbox"/>
Installed power (kW)	10
Capacity up to (veneers/h with avg. 10patch/sheet)	75
Minimum Floor space needed (m)	5 x 5