

RUSCAN 2.0

LUMBER QUALITY SCANNER
WITH RUSCAN EXPERT SOFTWARE
BASED ON NEURAL NETWORK



Functions

- defect geometry search and measurement
- type of lumber assignment
- wood species determination
- trimming optimization

Advantages:

- patented method for lumber defects detection
- 16+ board images for analyses
- Expert software based on neural network
- detection of the main lumber defects with probability from 85 to 97 %
- served by one operator
- convenient reporting system viewing via any browser
- integration with the other company products

