

# Symmetrical STAIR

The World's Finest Stairs

## Technology



High-Tech Equipment  
Transforms  
Symmetrical Stair's  
Vision for the Future

### Technology Secures Symmetrical Stair as Stair and Railing Industry Leader

Symmetrical Stair has invested in the most advanced automated machinery in the industry including computer numerically controlled routers, known as CNC.

CNC controls, integration with computers, and sophisticated software has increased the speed and accuracy of communication between the office and the factory floor. This information technology has been essential for Symmetrical Stair to cut crucial lead times while maintaining their high-quality products.

In addition to better communication; automating and taking labor out of the process has reduced costs and resulted in further reduction of lead times. The CNC router has replaced many manual and semi-automatic

operations therefore enhancing our capability to produce high-end products in a timely manner. As a result, Symmetrical's skilled woodworkers have more time to concentrate on the intricate details of a project, and the machine does all the "grunt" work. The CNC gives Symmetrical the flexibility to beat competition on delivery, design and quality while maintaining an acceptable margin.

The introduction of the CNC has also encouraged the engineers to continue to consider improved designs that optimize the use of the machine. **CNC technology has revamped Symmetrical Stair's process resulting in more precise cuts, shorter lead times and reduced costs.** Our relentless pursuit for continuous improvement ensures that we will continue to be a leader in the stair and railing industry.