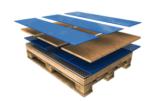


Destacking & Palletisation

Efficient off-stacking and faster through flow

You can keep production running smoothly by using the Destacking and Palletisation feature, which streamlines throughput at the saw by planning the off-stacking process. It gives you a list of pallet requirements or a baseboard cutting list and based on the size of your mechanised offstacking stations will limit the number of open parts, ensuring finished items go to assembly as quickly as possible.











Highlights

- A station report provides information for conveying parts to the
- A cutting list for baseboards is calculated from the part sizes allowing
- A destacking summary for the operator shows pattern by pattern on which pallet each part must be placed.
- The layout of parts on each pallet or baseboard can be downloaded to automatic off-stacking equipment.
- You can print labels for pallets or stacks when used with the parts and labels module.
- The destacking feature includes an advanced optimising algorithm which obeys maximum station sizes when allocating parts to stations

Special Use of Pallet Groups

In a recent installation of Magi-Cut, a special feature was implemented for a user who wanted to sequence production one job at a time, but allowed a changeover pattern to mix parts from two jobs.

Every job was treated as a 'pallet group', and the optimisation ensured that once a pallet group was started, it was completed before parts from another group were considered.

By allowing jobs to be processed in any sequence, and by allowing a mix of two jobs in a changeover pattern, an acceptable balance between yield and flow was achieved.



