

Quick and easy

furniture assembly



CAF

Quick & Easy

Consumer Assembly Friendliness

Titus

Titus

Titus connectors add value to the furniture and to furniture manufacturing

Titus connectors improve the quality of furniture and lower the cost of manufacturing and assembly, while ensuring a high degree of customer satisfaction.

Easy and quick consumer friendly self-assembly of furniture

- Fewer parts
- Fewer types of parts
- Fewer actions to assemble
- Easy assembly instructions

Improved productivity in furniture manufacturing and assembly

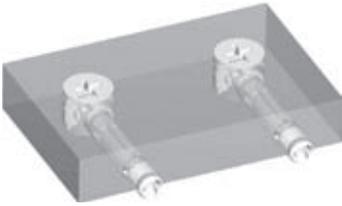
Buying, counting, bagging and stocking of fittings can be greatly reduced

Reliable performance and Optimal joints

- The broadest possible range of drilling tolerances
- 100% dimensional accuracy of dowels
- Depth stop collar ensures precise dowel insertion
- Klix locking feature prevents joint loosening in service or transit
- '2 o'clock lock' – greater pull-up for secure cam tightening

Pre-inserted Cam3000 and Quickfit dowels

Enable considerable time savings in RTA kitchens assembly



Quickfit TL2 is the only dowel allowing for pre-insertion available on the market.

Less parts
Less actions
Less complexity
Less time

- Less parts to go missing in transit or packing
- Fewer fittings to lose on site
- Reduces the amount of space required on site to assemble

Especially appropriate for RTA kitchens

- Pre-inserted cams and dowels shorten considerably the time needed to assemble a kitchen
- Average saving of 15 min per cabinet
- Fewer delays on site
- The construction is easier
- Shorter lead times: cabinets can be stored in a distribution centre and assembled when needed

Advantages over the glue inserts

- Cleaner production process
- No glue required
- Less damage in handling than pre-assembled carcasses
- Rigidity and strength

Calculate your CAF

Total quantity of parts + **A**ctions to assemble + **N**umber of types of parts



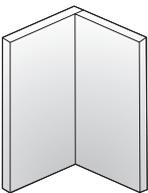
$$(T + A)N = CAF$$

Minimize the numbers in the Titus CAF™ formula to achieve:

- Higher customer satisfaction
- Improved productivity
- Higher profits

How does it work?

Comparative CAF scores (scores to assemble a hand held demonstrator)



| | T | A | N | CAF |
|---|----------|----------|----------|------------|
| Connecting screw (traditional assembly) | 4 | 38 | 3 | 126 |
| Cam & Single start dowel | 6 | 21 | 4 | 108 |
| Cam & Twinstart dowel | 6 | 15 | 4 | 84 |
| Cam & TL2 dowel (self assembly) | 6 | 7 | 4 | 52 |
| Cam & TL2 dowel (factory pre-inserted) | 2 | 3 | 2 | 10 |
| Quickloc | 2 | 3 | 1 | 5 |
| Fully assembled demonstrator | 1 | 0 | 1 | 1 |