

ENHANCED TIMBER COMPOSITE COMPONENTS

JOINERY:

Gowercroft Ltd, Derbyshire

END USER:

Residential & Commercial Customers

Background

Gowercroft designs, manufactures and installs high quality bespoke joinery products for internal and external applications. The company is proud of having built an enviable reputation for the manufacture of quality joinery products for private housing domestic customers, and for commercial and one-off projects.

Before beginning to use Qwood in August 2015, the manufacturing process was to leave a 1mm gap for beads in case of expansion. This unpredictability meant a consistent level of quality was hard to achieve, and sometimes remedial work was required when a bead moved after it had been fitted.

Gowercroft has also begun to use laminated timber and the saving of waste meant there were fewer offcuts left from which to make beads.









SPECIFICATION DETAILS

- » Bespoke internal glazing bars
- » Standard range external glazing bars
- » Continuing to expand range of bespoke beads utilised

Solution

Working closely with QPSL, bespoke Qwood beads were created for Gowercroft. These beads have meant there are no more issues with the expansion and warping of beading on fitted windows, which in turn as meant a reduction in remedial work.

Qwood can be worked with standard tools and machinery so the products have slotted into Gowercroft's processes with ease. Qwood offers better value compared with other engineered wood products that Gowercroft uses.

Qwood beads have removed part of the painting process which

saves time and money. Savings are also made as Gowercroft no longer has to buy and hold stock of beads. Due to Qwood's Lean manufacturing processes and quick delivery, Gowercroft has peace of mind that they can have what they need, delivered when they need it.

"Qwood resolves the industry issue that no one wants to talk about; beads moving once fitted"