

MOKUZAI®

Millworks® MokuZai® uses 'Shou sugi ban', a traditional Japanese method of wood preservation by charring with fire. Each piece is burned, textured and then coated, resulting in the boards increasing in resistance to pest, rot, decay, and sun bleaching. The result is a scorched finish bringing out the natural beauty of the woods texture and grain pattern with a magnificent depth of colour. Different surface finishes can be achieved depending on the wood species, burn intensity, texture and coatings.



SURFACE FINISHES

MokuZai® has a range of surface textures that take place after burning, from a heavy charring to a light brush, all textures accentuate the beauty of the timber and improve durability. Finished timbers are then sealed with a factory coating to preserve the beauty.

MILLCOAT™ - COATINGS

Millworks in-house advanced factory coating systems which produce consistent results on all MokuZai® products. The carbon layer on MokuZai® is sealed with coatings for interior or exterior application which greatly improves service life and enhances the beauty the burning process creates. Millworks® MokuZai® is a "finish" or "texture" on the wood's surface, so please make sure it is treated as a more delicate pre-finished wood product when handling and installing.



Accoya

Douglas Fir

Cedar

Larch

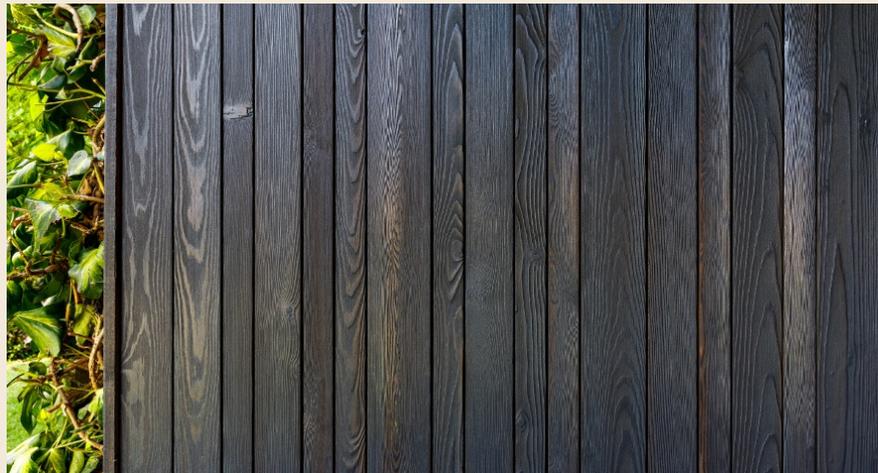
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FIXINGS - MILLFIX™

Specifically manufactured stainless-steel fixings, available in secret-fix, face-fix or clip systems, are designed for Millworks® timber cladding and decking profiles. Our fixings ensure long service life for best performance of the timber and coatings in any location. These systems can be written into the NBS H21 specification.



SPECIFICATION DATA

REFERENCE FEATURES

APPROVALS PROFILES

- **Millfix™ fixing system**
- Hardened stainless steel suitable for a range of locations.
- Quick & easy installation, with no pilot-holing required.
- Flush & clean finish once installed.
- Works in conjunction with all Millworks® profiles.
- European Technical Assessment ETA-11/0024
- Face-fix: MW-1, MW-6, MW-7, MW-8, MW-11, MW-12 I, MW-12 II, MW-12 III.
- Secret-fix: MW-2, MW-5 and MW-7 (with Facade Clip system).

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