

FD60 Fire-rated Hardwood Door Frame System

- Fire-rated performance up to 60 minutes
- Fully tested to BS 476 pt 22
- Eco friendly - full FSC® hardwood composition
- Complete system available, section and stops

STREframe[®]

FD60
*Fire rated
hardwood*



FD60 Fire-rated Hardwood Door Frame System

STREframe®

STREframe® FD60 grade Angouma is the latest addition to the STREbord® family. Fully FSC® hardwood with excellent finishing qualities, tight grain and uniform in colour this product is ideal for paint or stain grade applications. Medium density compared to other available hardwoods gives STREframe® FD60 grade Angouma a cutting edge in regards to initial material cost and a reduction in re-finishing due to the excellent standard of the supply.

High Performance

Screw retention is equivalent to other available hardwoods giving assurance that although the density is less the performance is equal if not better. The material works as well as other higher density hardwoods it compares to and no specialised tooling is required to achieve a fine finish ready to assemble into your doorset.

Quality Assured

Fully tested to BS 476 pt 22 in singles and pairs STREframe® FD60 grade Angouma ensures quality and assurance, two of the key aspects of the STREbord® brand. Minimum section tested is 90x32mm with a 32x12mm planted stop. Seal configurations and recipes are kept at a standard being 2 no. lines of 15x4mm set out as our detail to be found in the STREbord® Door Core Technical Manual.

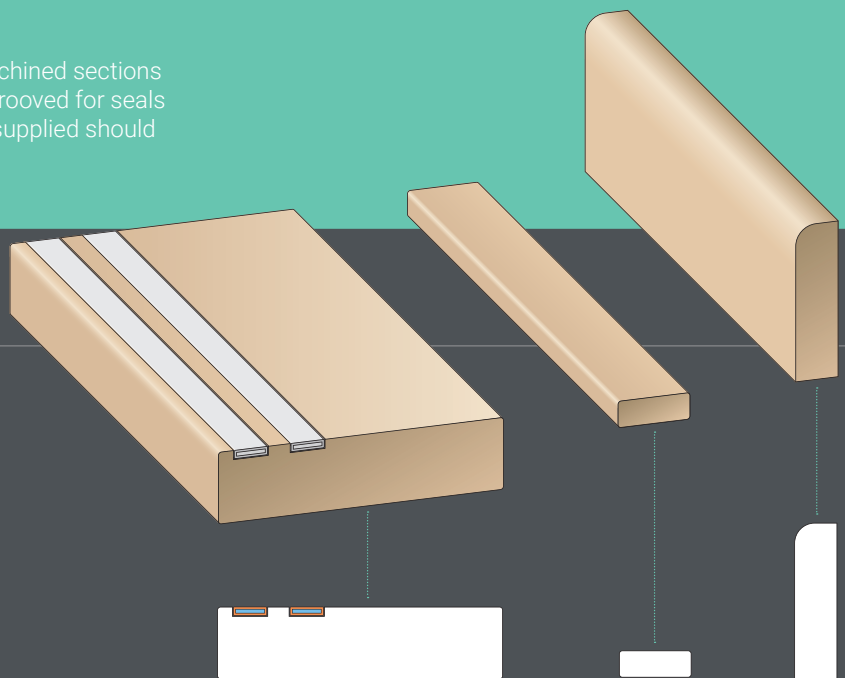
Size Options

Available in lengths of 2100mm to 2500mm. Machined sections 126mm or 146mm with 32x12mm stops, fully grooved for seals or in sawn boards 150, 175 and 200mm can be supplied should you wish to retain in house machining.



A Complete System

The STREframe® FD60 Hardwood Door Frame System comprises a range of sizes and pre-machined* options, providing a totally flexible ready to assemble doorset component system.



* Upon application and availability.

FD60 Fire-rated Hardwood Door Frame System

STREframe®

STREframe® FD60 grade Angouma is a specially sourced material dedicated for the framing market and targeted to offer bottom line cost savings with the evidence and support that Falcon Timber have become renowned for.

One of the few fully FSC® certified quality hardwoods available complete with tested performance and offering a superior finish.

Please get in touch for more details and technical information.

Features and Benefits

- FD60 Fire rated hardwood
- Fully tested to BS 476 pt 22
- Complete system, section and stops
- Excellent finishing qualities
- Tight grain and uniform colour
- Ideal for paint or stain grade applications
- Eco friendly - full FSC® hardwood composition
- Screw retention equivalent to other available hardwoods
- Wide range of sizes
- Requires no specialised tooling to achieve finish
- Ready to assemble into a doorset
- Reduction in re-finishing
- Technical support



Summary

- FD60 tested and 'Q Marked' within our global assessment for use with STREbord®
- Basic jointing methods, treat STREframe® as you would any other timber based material
- Can be utilised for non fire rated or FD30 doorsets if required
- Seals to be used are all as listed within our global assessment for use with STREbord®
- Stain grade timber
- Paint grade timber
- Lacquer finish can be applied post machining
- 450kg/m³ nominal density and greater
- Lighter than conventional FD60 tested hardwoods
- Sustainably sourced from a secured geographic location, maintaining standards
- Extension liners can be applied should wall widths decrease

STREframe® **STREbord®**



STREframe® E

STREframe®

STREframe® E Product information required

Please get in touch for more details and technical information.



Certificate Number 006/020



The mark of responsible forestry

STREframe® STREbord®

Whilst every care has been taken to ensure that the information in this document is correct and up to date, it is not intended to form any part of a contract or give rise to collateral liability, which is hereby specifically excluded. Falcon Timber Ltd reserve the right to amend the range of products and services without notice. It is intended only as a guide and designers and specifiers should themselves be satisfied of STREframe's suitability for their design or structure.

For more details and technical information about any of our products please get in touch with your nearest Falcon Timber Depot.

Falcon Timber

Reliable, high-quality products, competitive pricing and a nationwide delivery service.

T 03003 731 110

www.falcon-timber.com



Falcon Timber Ltd reserves the right to alter specifications without notice.

Birmingham
Gateshead
Haydock
High Wycombe
Leeds
Nottingham
Tilbury

E birmingham@falcon-timber.com
E gateshead@falcon-timber.com
E haydock@falcon-timber.com
E highwycombe@falcon-timber.com
E leeds@falcon-timber.com
E nottingham@falcon-timber.com
E tilbury@falcon-timber.com

 CTH A Consolidated Timber Holdings Group Company