Product Guide

Falcon Timber 2024



Edition 1

www.falcon-timber.com



Nationwide locations and distribution www.falcon-timber.com

Product Guide

Falcon Timber 2024

Edition 1



Falcon Timber

Contents

	Falcon Timber Depots	6
	Falcon Timber Introduction	7
	Coverage and Distribution	8
STRE Branded Products		
	STRE Branded Products - Overview	9
Door Systems and Comp	onents	
	STREbord® Door Cores	11
	STREdor [®] Solid Timber Door Blanks	13
	DUOcore® Ultra Lightweight Door Blanks	16
	Flamebreak Lightweight Door Blanks	17
	TriSound® 40dB+ Door Cores	19
	Warm Springs Door Cores & Components	20
	Moralt Door Blanks	21
	Moralt Xtreme Door Blanks	22
	STRElip [®] Lippings, STREframe [®] & STREframe [®] E	23
	Wizardoorer Online Resource	24
Panel Products		
	STREply® Temperate Hardwood Plywood	25
	STREtek® Multiply	28
	Class 3 Hardwood Plywood & Marine	30
	Softwood Plywood	31
	STREven® Veneered	34
	Finsa 12Twenty Melamine Faced MDF	36
	STREplas® White Melamine Faced Chipboard Panels FSC®	38
	Melamine Faced Panels	40
	Flexible Panels	41
	Fire Retardant Products	42
	Introduction to Euroclass FR Standards	44
	STREmatch [®] MR MDF Matchboard FSC [®]	46
	MDF	48
	Fibrapan Hidrofugo MR MDF	50

Contents

	STREloft®	51
	Domestic Flooring	52
	OSB	53
	LION Hardboard	54
	Cut-to-Size Mini Packs	56
38mm Industrial Flooring		
	STREbord® 38mm Industrial Flooring	57
	Unilin 38mm Industrial Flooring	61
Softwood		
	Structural C24 Softwood	62
	TR26	63
	CLS	64
	Treated Battens	65
Landscaping		
	TRUdeck [®] Composite Decking	66
	TRUclad Composite Cladding	67
	Softwood Decking, Sleepers & Posts	68
	Fencing Products	69
Engineered Wood		
	I-Joists	71
	Glulam Beams	72
	Laminated Veneer Lumber (LVL)	73
	KVH® Structural Timber	74
	TRUstud®	75
Structural Reference Illust	trations	
	Residential and Commercial Product Applications Guide	76
Group Companies		
	Group Companies - Overview	78
	Group Credit Application Form / Terms and Conditions	81



Falcon Timber Depots

Falcon Timber Introduction







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Falcon Timber The Enterprise Building, Port of Tilbury Tilbury, Essex RM18 7HL

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Falcon Timber is a leading UK wood-based panel products and timber importer, distributor and solutions specialist. The company has grown to become one the UK's leading distributors of panel and timber products. From softwoods, plywoods, engineered, OSB and everything in between, our product library is what sets us apart from others. We provide a knowledgeable, professional service to our clients.

Providing market leading ranges of highly reliable and quality-based products, matched with unrivalled pricing and nationwide delivery services, affords us the opportunity to meet customer expectations with ease. Our product range and the service we offer is designed to enable our clients to successfully complete their projects effectively and efficiently.

Backed by the finest levels of product knowledge and customer care, our on-site port facility at Tilbury and additional depots in Avonmouth, Birmingham, Gateshead, Haydock, High Wycombe, Leeds and Nottingham are strategically located to offer a responsive, nationwide service to our client base. At each location, we carry a full range of products including our market leading STRE branded ranges, distributed exclusively by Falcon Timber. We also have an extensive collection of FSC[®] chain of custody certified products.

As the industry evolves, we endeavour to stay ahead of product ranges and continue to invest in the development of products so if you have a specific enquiry or cannot find what you're looking for, please contact our expert teams at your nearest depot.

Falcon Timber is dedicated to its product range, the exemplary levels of customer care and product knowledge, as well as the sustainable approach in delivering the most diverse timber range and products to the nation.

Please read through this brochure or visit our website to explore how Falcon Timber can cater to all your timber and panel product needs.



WINNER TTJ Awards 2020

Panels Trader of the Year as Falcon Panel Products







STREbord

STREdor

STREframe

STREframeE

Coverage and Distribution



Each depot has a knowledgeable team with years of experience to assist with your panel and timber requirements. Our coverage map highlights exactly where our depots are placed around the country to make enquiring and visiting us a positive and hassle-free part of our offering.

In addition to the sales teams who are based at each depot, we are also proud to have a national sales office based in Haydock, who work alongside the depots to provide solutions for our customers' timber requirements. The National Sales team have developed long standing relationships with many national buying groups who appreciate how dedicated the team is to their channel of purchasing. We also have a committed Door Technical team, located in our office in Wales who are technical specialists. Like all staff, they are extremely knowledgeable, friendly and aid the national delivery of the wide range of products that Falcon Timber offer.

STRE Branded Products

Product development has always played a central role in Falcon Timber's strategy and we now have a strong and diverse family of exclusive STRE branded ranges to offer you. These products cover extensive areas of the panel products market including commercial plywood, mezzanine flooring, doors, veneered and melamine faced and joinery products. Each range has been developed in partnership with our manufacturers, to ensure that when you specify a STRE range product you can do so with confidence in terms of both quality and performance.

STREbord® 35/44mm FD30 and 54mm FD60 Door Cores

STREbord® particleboard is the market leader for 30 minute (35mm/44mm) and 60 minute (54mm) fire-rated, as well as non fire-rated door cores. The robust construction has been extensively tested for fire to both BS 476: part 22: 1987 and BS EN 1634-1 and for security to PAS24:2016 and BS 6375 2&3.

STREdor[®] Solid Timber Core Door Blanks

A lighter-weight solid laminated timber core with premium beech veneered faces, STREdor[®] Solid Timber Core Door Blanks are tested to BS 476 pt 22 and BS EN 1634-1 and are suitable for 30 minute, 60 minute and NFR applications. Unlipped blanks are ready for further processing, suitable for internal and external use.

STREframe® FD60 Hardwood Door Frame System

STREframe[®] is a sustainable, lightweight hardwood with uniform colour and texture. Despite its lightweight properties, STREframe[®] has demonstrated excellent performance as a fire-rated frame material, and is suitable for use in 30 and 60 minute doorsets. STREframe[®]'s low density (nominally 450kg/m³) means that the timber is also by its nature thermally efficient.

STREframe®E 30 Minute Engineered Softwood Door Frame System

STREframe[®]E is a sustainable, defect-free engineered softwood specially designed for optimal resistance to fire performance when used as a door frame. Through an extensive testing regime, STREframe[®]E has demonstrated enhanced fire performance over regular softwood counterparts and is suitable for use in 30 minute doorsets.

STRElip[®] Engineered Hardwood Lippings

STRElip[®] is a sustainable, engineered timber specifically designed for the edging of fire door blanks for both 30 and 60 minute applications. STRElip[®] as standard is of quarter-sawn appearance and a pale colour to allow manufacturers multiple finishing options.

STREply® Temperate Hardwood Plywood

STREply® is a range of high-quality commercial plywood, manufactured by the South House Woods Group in Eastern China and offered exclusively in the UK by Falcon Timber. Ideal for a variety of joinery and constructional applications and FSC® is available.

STREply

STRElip

8

STRE Branded Products

	STREpine [®] C+/C Blue Edged Pine Faced Plywood
STREpine	STREpine [®] is a general purpose panel with single piece clear pine faces and a plantation sourced temperate core. Easily recognisable with its distinctive blue edges and known for its flatness and stability in use.
	STREven® Veneered MDF FSC [®] and Plywood
STREven	Our STREven® veneered MDF ranges are all offered as FSC® certified, in a wide range of veneers including Oak (Crown and Quarter cut), American Black Walnut, Ash, Maple, Cherry, Steamed Beech, Sapele and exotic veneers on request. To complement our veneered MDF range we also offer Oak and Ash veneered plywood.
	STREplas [®] White Melamine Faced Chipboard Panels
STRE plas	STREplas [®] is a versatile and cost-effective alternative to solid wood or MDF shelving, and is available in a variety of widths. All STREplas [®] panels are precision cut and edged on two long edges, to fit whatever shape or space is required.
	STREmatch [®] MR MDF Primed and Unprimed Matchboard FSC [®]
STREmatch	Designed for use in humid conditions, STREmatch® offers a perfect labour saving solution for covering walls and ceilings, giving the appearance of high quality tongue and groove panelling without the traditional problems of shrinkage.
	STREbord [®] 38mm T&G Mezzanine Flooring
STREbord	The market leading 38mm Mezzanine Flooring is available in P6 Standard or P5 (MR) Moisture Resistant Core with a choice of surface finishes to meet end user requirements. STREbord® features a unique T&G 2LE profile designed for strength and ease of fit.
	STREtek® Multiply
STREtek	Designed and developed for the UK market as an alternative solution for the Birch Plywood shortages. Exclusively distributed through Falcon Timber, STREtek [®] is FSC [®] certified and available in a range of thicknesses and sizes. With an EN314-2 Class 3 glue line on most items, a multi- laminated ply core construction, plug-free faces in both A and B quality and stringent dimensional tolerances, STREtek [®] users can expect a high performance, multi-use panel.
	STREpak®
STREpak	A variant of our popular STREpine [®] product, STREpak [®] is designed specifically for the packaging industry and has plain edges to avoid mixing blue and plain edge during manufacturing. It shares the same qualities of flatness and stability as its STREpine [®] cousin.

STREbord[®] Door Cores









STREbord

All STREbord® Door Cores are FSC® certified with PEFC available on request.



Door Systems a









STREdor® Solid Timber Core Door Blanks









STREdor

All STREdor® Door Blanks are supplied FSC® certified.

Thickness	Size	Boards
mm	mm	per pack

STREbord® 35 FD30 Solid Particleboard Door Core	

35	2135 x 915	25
35	2440 x 1220	25

STREbord® 44 FD30 Solid Particleboard Door Core



44	2060 x 840	20
44	2050 x 826	24
44	2050 x 926	24
44	2135 x 915	20
44	2440 x 915	20
44	2440 x 1220	21
44	2740 x 915	20
44	2800 x 2070	12
44	3300 x 1000	20

STREbord® 54 FD60 Solid Particleboard Door Core

54	2135 x 915	18	
54	2440 x 1220	18	
54	2440 x 915	18	
54	2800 x 915	18	
54	3000 x 1000	18	

STREbord® Superpan 44 FD30 Solid Particleboard Door Core with MDF Face



44	2135 x 915	20
44	2440 x 1220	20

STREbord

All STREbord® Door Cores are FSC® certified with PEFC available on request.





STREdor® Solid Timber Core Door Blanks

STREdor® is a lighter-weight, solid laminated timber core with EV faces. STREdor® Solid Timber Core Door Blanks are tested to BS 476: Part 22: 1987 and BS EN 1634-1 for FD60, FD30, El30 and NFR applications as well as PAS24:2016 for enhanced-security applications. Unlipped blanks are ready for further processing and suitable for both internal and external use.

Thickness	Size	Boards
mm	mm	per pack

STREdor® FD30 EV Plywood Faced Door Blank



Unlipped			
44	2135 x 915	24	
44	2440 x 1220	16	
44	3050 x 1220	15	
Lipped			
44	1981 x 762	24	
44	1981 x 838	24	
44	2040 x 726	24	
44	2040 x 826	24	
44	2040 x 926	24	

STREdor® FD60 EV Plywood Faced Door Blank

Unlipped			
54	2135 x 915	18	
54	2440 x 1220	18	
Lipped			
54	1981 x 762	18	
54	1981 x 838	18	
54	2040 x 826	18	
54	2040 x 926	18	

Technical information for all STREdor® Door Blanks



STREdor® Solid Timber Core Door Blanks

Thickness mm

STREdor® FD30 MDF Faced Door Blank



STREdor

Unlipped 44 44

STREdor® FD60 MDF Faced Door Blank



available on request.

STREdor

All STREdor® Door Blanks are supplied FSC® certified.



Size mm	Boards per pack	
2135 x 915	24	
2440 x 1220	16	

2135 x 915	18	
2440 x 1220	12	
3050 x 1220	12	

STREdor® can also be utilised for NFR applications.





DUOcore[®] Ultra Lightweight Door Blanks

DUOcore® is the lightest weight solid timber blank available, with proven class-leading thermal insulation and UKAS certified hot box test evidence for superior performance. A multi-layered door blank with a light hardwood core, DUOcore® can be freely resized to accommodate any leaf dimension, without the need for a timber perimeter.

Boards per pack

DUOcore® FD30 Ultra Lightweight White Hardwood Plywood Faced Door Blank



Unlipped		
44	2135 x 915	27
44	2440 x 1220	27
44	1981 x 838	27
44	1981 x 762	27

DUOcore® FD30 Ultra Lightweight White Hardwood Plywood Faced Door Blank FSC[®] Mix 70%

Unlipped		
44	2135 x 915	27
44	2440 x 1220	27

DUOcore® FD30 Ultra Lightweight Red Hardwood Plywood Faced Door Blank

Unlipped		
44	2135 x 915	27
44	2440 x 1220	27

DUOcore® are now covered by the BM TRADA Q-Mark,

BWF Certifire and IFC Certification, UKAS accredited third party certification schemes.









Many DUOcore® products are supplied FSC® Mixed Credit.

Flamebreak Lightweight Door Blanks

Flamebreak lightweight door blanks offer a high quality engineered 3 layer light hardwood core for an extremely strong, flat and stable blank. They are suitable for machining and conversion. Flamebreak door blanks are BM Trada Q-Mark approved and are the only light weight FD60 54mm blanks available in the UK.



Exterior Glued



Flamebreak 660 FD60 Lightweight Plywood Faced Door Blank

Exterior Glued	Unlipped
	54
	54
	Lipped
	54
	54
	54
	54
	54
	54



Size mm	Boards per pack	
ood Faced Door B	lank	
0105 x 015	22	
2135 x 915	22	
2440 x 1220	22	
2440 x 915	22	
3050 x 1220	14	
1981 x 762	22	
1981 x 838	22	
2040 x 726	22	
2040 x 826	22	
2040 x 926	22	
2040 x 1026	22	

2135 x 915	18	
2440 x 1220	18	
2032 x 813	18	
1981 x 762	18	
1981 x 838	18	
2040 x 726	18	
2040 x 826	18	
2040 x 926	18	



Many Flamebreak products are supplied FSC® certified.

Flamebreak Lightweight Door Blanks

Thickness mm	Size mm	Boards per pack

Flamebreak FF630 FD30 Lightweight MDF Faced Door Blank

Unlipped			
44	2135 x 915	22	
44	2440 x 1220	22	
Lipped			
44	2040 x 926	22	

Flamebreak FF660 FD60 Lightweight MDF Faced Door Blank



Unlipped		
54	2135 x 915	18
54	2440 x 1220	18













TriSound[®] 40dB+ Door Cores

Tested for both FD30, FD60 and NFR applications

TriSound® Acoustic/Fire Door Cores



The TriSound[®] dB+ Acoustic Door Core is supplied as 3-ply core material with cork outer layers sized at a nominal 2000 x 800mm plan size. It requires making up into a door blank by adding timber perimeter and Chipboard or MDF substrates. Once complete, the door blank can then be trimmed, lipped and faced to make a door.

TriSound® dB+ has been tested rigorously for both fire and acoustic performance, achieving 30 and 60 minute fire rating, in accordance with BS476 part 22, to well over standard leaf sizes and up to Rw43dB sound attenuation when tested to BS EN ISO 717-1:1997. Cold Smoke seal requirement to BS476 part 31 comes as standard with every seal combination.

Tri

	Thickness mm	Size mm	Boards per pack
TriSound® S3K FD30 / NFF	R Door Core 10	0% PEFC Certified	
	45	2000 x 800	-
		produce larger leaf sizes	
TriSound [®] S3D FD60 Door	Core 100% PE	FC Certified	
	45	2000 x 800	-
	45	2000 x 900	-
	Must be single p	iece core for fire ratings	
	Additional Door F	Blank sizes available to order	,
	53	2040 x 926	
	53	2040 x 816	-
Technical information	53	2040 x 726	-
for all TriSound [®] Door Cores available on request.	53	1981 x 838	-
- ·	53	1981 x 762	-
	57	2040 x 926	-
TriSound® is covered by the BM TRADA Q-N			
and IFC Certification, UKAS accredited third	d party certification sch	emes.	
		5 , ,	ch PEEC

TRISOUND





Warm Springs Door Cores & Components

Warm Springs Tectonite FD60/90/120 Components



Warm Springs offers 60, 90 and 120 minute fire-rated raw mineral door cores, all of which conform to UBC 7-2 (1997) / UL 10(c) (1998) and British Standard 476 part 22 certification standards.

All cores can be configured to accommodate a wide variety of constructions, glazing and hardware options, and all are available in thicknesses of 1.5 - 1.89 inches. The 60 minute fire-rated mineral core carries an STC (Sound Transmission Class) rating and is one of the lightest (18lbs/ft³) and most durable mineral cores on the market.

Components range

	Thickness mm	Size mm
Warm Springs Tectonite		
Raw Core	51	2070 x 845
Tectonite Stile (Long)	51	3050 x 51
Tectonite Frame/Rail	51	3050 x 101
Tectonite Stile (Short)	51	2150 x 51
Seals		
Therm-A-Seal *	22	2500 x 4
Therm-A-Blade *	22	2500 x 4
Therm-A-Flex	47	2100 x 1

* Therm-A-Seal and Therm-A-Blade available in white or brown.

All Warm Springs Door Cores & Components are now covered by the BM TRADA Q-Mark and IFC Certification, UKAS accredited third party certification schemes.









Falcon Timber are the UK exclusive distributor of Warm Springs Composite Products.

Moralt Door Blanks

Moralt Laminesse FireSound-sandwich panels are available in multiple formats, standard as well as individual sizes, providing all the options to produce functional door assemblies of excellent quality.

Moralt Laminesse FireSmoke door blanks are of engineered construction which provides exceptional stability with a low deformation classification.

mm

C [®] Mix 70%		0105 015	00
	44	2135 x 915	22
	44	2440 x 915	16
	44	2440 x 1220	16
	44	2750 x 915	16
	44	3050 x 1220	10
	54	2135 x 915	10
	54	2440 x 1220	10
	54	2440 x 915	10
	54	2750 x 915	10
	54	3050 x 915	10
	54	3050 x 1220	10
	59	2135 x 915	10
	59	2440 x 915	10
	59	2440 x 1220	10
	59	2750 x 915	10
	59	3050 x 1220	10

Moralt Laminesse FireSmoke FD30 MDF Faced Door Blank

FSC[®] Mix 70%

44
44
44
54
54
54
54



mm

Boards per pack

2135 x 915	22
2440 x 1220	22
3050 x 915	10
2135 x 915	18
2750 x 915	18
2440 x 1220	18
3050 x 1220	18



Moralt Xtreme Door Blanks

Moralt Laminesse FireSmoke and FireSound Xtreme door blanks provide high-end solutions for 90 and 120 minute fire resistance respectively, without the need to compromise on smoke or acoustic performance.

Thickness	Size	Boards	
mm	mm	per pack	

Moralt Laminesse FireSound Xtreme FD120 MDF Faced Door Blank

FSC[®] Mix 70%

58	2040 x 826	10
58	2135 x 915	10
58	2440 x 1220	10
59	2200 x 1070	10
59	2600 x 1400	10

Moralt Laminesse FireSound Xtreme FD90 MDF Faced Door Blank

5

FSC[®] Mix 70%

58	2040 x 826	10	
58	2135 x 915	10	
58	2440 x 1220	10	







STRElip[®] Lippings, STREframe[®] & STREframe[®]E

STRElip[®] Engineered Hardwood Lippings FSC[®] 100%



STRElip

STRElip® is a sustainable, engineered timber specifically designed for the edging of door blanks and then tested in UKAS laboratories. STRElip® as standard is of quarter sawn appearance and available in either a pale natural tone or darker stained tint to allow manufacturers multiple finishing options. STRElip® is included within many of Falcon Timber doorset systems as a lipping material such as STREbord® and STREdor® within field of application reports from IFC and Warringtonfire.

Width mm	Thickness mm	Length mm
48	8	2135
44	8	2440
58	10	2135
58	10	2440

Bespoke sizes available on request

STREframe® FD60 Hardwood Door Frame System FSC® 100%



STREframe[®] is a sustainable, lightweight hardwood with uniform colour and texture. Despite its lightweight properties, STREframe[®] has demonstrated excellent performance as a fire-rated frame material, and is suitable for use in 30 and 60 minute doorsets. STREframe[®]'s low density (nominally 450kg/m³) means that the timber is also by its nature thermally efficient.

STREframe

Sizes available 38/50/63mm x 135mm / m³

STREframe®E 30 Minute Engineered Softwood Door Frame System



STREframe[®]E is a sustainable, defect free engineered softwood specially designed for optimal resistance to fire performance when used as a door frame. Through testing at UKAS accredited laboratories, STREframe[®]E has demonstrated enhanced fire performance over regular softwood counterparts and is suitable for use in 30 minute doorsets.

Width	mm
156	
260	
156	
260	

STREframeE

Thickness mm	Length mm
32.5	2440
32.5	2440
32.5	3100
32.5	3100
32.5	3100



Wizardoorer Online Resource

Introduction to Wizardoorer

Developed by Falcon Timber, Wizardoorer is an online resource to provide fire door specialists, manufacturers, installers, specifiers and architects with easy access to validated, independent, supportive fire rated and acoustic door evidence.



* If you do not have an account, please contact us at wizardoorer@falcon-timber.com



STREply[®] Temperate Hardwood Plywood



Our popular STREply® range of high quality, reliable commercial plywood products appeals to a wide range of specialist end user and merchant customers. STREply® is manufactured by the South House Woods Group in Eastern China and distributed exclusively in the UK by Falcon Timber. STREply® plywood has no tropical timber content, using 100% temperate hardwood for core and face content, sourced responsibly from indigenous Chinese growers.

STREply® is independently audited to ensure compliance with the UK Timber Regulation (EUTR) on legal timber sourcing and is manufactured using an EN 314-2 Class 2 rated glue bond. Bond performance is regularly tested by UK accredited laboratories to ensure it meets the requirements of the Construction Products Regulation.

STREply® is also tested for use in structural applications in 9mm and thicker sections as defined in EN 13986: 2004.

Standard Range

STREply[®] B/BB Premium Plywood

100% temperate hardwood throughout core with attractive light pink colour-fast Engineered Veneer (EV) faces and reliable EN 314-2 Class 2 glue bond.

STREply® B/BB Premium Plywood FSC®

100% Chain of Custody certified, superior density temperate hardwood core sections and attractive EV faces common to all the standard STREply® ranges.

Speciality Range

We also offer STREply® in larger 3050 x 1220 and 3050 x 1525 in most common thicknesses, with the same high quality light pink EV faces as the standard size product.

STREply® Black Hexagon 1 Side/Smooth Reverse Phenol Faced Plywood FSC® Manufactured using 100% Eucalyptus temperate hardwood Chain of Custody FSC® core veneers.

STREply[®] Champion

This is a eucalyptus throughout panel suitable for various industrial end usages. Same thicknesses/sizes as the standard STREply® range, but with additional sizes of 6mm and 8mm.

STREply

STREply[®] Temperate Hardwood Plywood

Thickness mm	Size mm	Boards per pack	

STREply® B/BB Premium Plywood

EN 314-2-CL2 / EN 636-2 (S 9mm & up) E1

	3.6	2440 x 1220	250
	5.5	2440 x 1220	165
	9	2440 x 1220	100
	12	2440 x 1220	75
	15	2440 x 1220	60
	18	2440 x 1220	50
a second s	25	2440 x 1220	37

STREply[®] B/BB Premium Plywood FSC[®] 100%

EN 314-2-CL2 / EN 636-2 (S 9mm & up) E1



3.6	2440 x 1220	250
5.5	2440 x 1220	165
9	2440 x 1220	100
12	2440 x 1220	75
15	2440 x 1220	60
18	2440 x 1220	50
25	2440 x 1220	37



STREply® Temperate Hardwood Plywood

Thickness mm

STREply® B/BB Oversize Hardwood Plywood

EN 314-2 CL2 & EN 636-2 E1



5.5 12 18

STREply® Black Hexagon 1 Side/Smooth Reverse Phenol Faced Plywood FSC® 100% EN 314-2-CL2 E1

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ESSER REESS REVER REVER REVER

18

STREply® Champion

EN 314-2-CL2 / EN 636-2 (S 9mm & up) E1

3.6
5.5
6
8
9
12
15
18
25

STREply

STREply

Size mm	Boards per pack

3050 x 1525	105
3050 x 1525	46
3050 x 1525	31

2440 x 1220

50



250
165
165
100
100
75
60
50
37

STREtek[®] Multiply

STREtek[®] Multiply & Finnish Birch Plywood 3 Ply

STREtek® A/A Poplar Throughout Hardwood Plywood STREtek® A/B Beech Faced Hardwood Plywood



)	
)	
2	
2 5	
8	
24	

STREtek® Black 'HEX' Slip Resistant 220g Film Faced Hardwood Plywood **Smooth Film Reverse**

18



STREtek® EV Oak Faced Hardwood Plywood



STREtek[®]FR available to order

STREtek® Multiply EN 13986 / EN 314-2 / EN 636 FSC® Mix 70%

Exclusively distributed through Falcon Timber, STREtek® Multiply is FSC® certified and available in a range of thicknesses and sizes, designed and developed for the UK market as an alternative solution to Birch Plywood.

With an EN314-2 Class 3 glue line on most items, a multi-laminated ply core construction, plug-free faces in both A and B quality and stringent dimensional tolerances, STREtek® users can expect a high performance, multi-use panel.

- FSC[®] certified
- Hardwood throughout
- Multi lamination core construction (13-ply for 18mm)
- Thick face veneers
- Tight thickness and dimensional tolerances



- Black HEX, slip-resistant, phenolic film option also available
- Fire Rated (FR) available to order



STREtek

Size mm

Boards per pack

2440 x 1220	225
2440 x 1220	150
2440 x 1220	100
2440 x 1220	75
2440 x 1220	60
2440 x 1220	50
2440 x 1220	40

50 2440 x 1220

2440 x 1220

50

Other sizes and thicknesses are also available to order.



1550 x 1550

500



Class 3 Hardwood Plywood & Marine

We stock a wide range of chain of custody certified tropical hardwood plywood in both fully exterior and marine grades, generally sourced from Malaysia and Indonesia.

Thickness	Size	Boards
mm	mm	per pack

Non Temperate Hardwood Plywood

FLEGT Third Party Verified / FSC® 100% / 70% PEFC Certified

	3.6	2440 x 1220	250
	5.5	2440 x 1220	165
	9	2440 x 1220	100
	12	2440 x 1220	75
	15	2440 x 1220	60
	18	2440 x 1220	50
	25	2440 x 1220	36

Marine Hardwood Plywood BS 1088-1:2018

EN 314-2 CL3 / FLEGT Third Party Verified / FSC®100% / 70% PEFC Certified



5	2440 x 1220	150
)	2440 x 1220	100
12	2440 x 1220	75
15	2440 x 1220	60
18	2440 x 1220	50
25	2440 x 1220	36

If you can't find what you are looking for, would like more information or have a technical question about any of our products, please get in touch with your nearest Falcon Timber depot.



Softwood	Plywood
----------	---------

A lightweight multi-purpose plywood manufactured in Finland. WISA-Spruce is an ideal panel for structural uses and load-bearing applications such as roofing, flooring and wall sheathing. It meets UK Building Regulations criteria and is FSC[®] environmentally certified. Smooth sanded faces and an aesthetic appeal also make it an ideal panel for furniture, joinery, packaging and vehicle applications.

Thickness mm

WISA-Spruce Special G/ III FSC® Mix creater BS EN 314-2 CL3 / EN 636-2 S E1



WISA-Spruce Special G/ III FSC[®] Mix creater BS EN 314-2 CL3 / EN 636-2 S E1 **TG2 LE**



18

WISA-Spruce Special G/ III FSC® Mix creater BS EN 314-2 CL3 / EN 636-2 S E1 TG4



18 22

WISA-Spruce WR Water Repellent G/III BS EN 314-2-CL3 / EN 636-2S E1 100% PEFC



12	
18	

Size mm	Boards per pack
edit	
0440 1000	75
2440 x 1220 2440 x 1220	75 60
2440 x 1220	50
2440 x 1220	40
dit	
2400 x 1213	55
dit	
2400 x 600	100
2400 x 600	82
Contified	
CCertified	
2440 x 1220	75
2440 x 1220	50
	FSC PEFC
	WWW,fsc.org F8C* C016787 Waragement
	The mark of responsible forestry

Softwood Plywood

Thickness mm

STREpine® Blue Edged Clear Pine Faced Plywood

EN 314-2-CL2 / EN 636-2S E1 FSC® 100%



9 12 18

STREpine

STREpak[®] Plain Edged Clear Pine

5.5
6 (+/-0.3mm)
9
12

EN 314-2-CL2 / EN 636-2 E1

	5.5
	6 (+ / - 0.3mm
	9
STREpak	12

Softwood Plywood



BS EN 314-2 CL3 / EN 636-2S E1 FSC® 70%

 9	2440 x 1220	10
 12	2440 x 1220	75
 15	2440 x 1220	60
18	2440 x 1220	50
24	2440 x 1220	38

If you can't find what you are looking for, would like more information or have a technical question about any of our products, please get in touch with your nearest Falcon Timber depot.

Boards
per pack

Size mm

2440 x 1220	100
2440 x 1220	75
2440 x 1220	50

100
165
100
75

STREven[®] Veneered

Thickness mm

STREven® Veneered MDF 2 Sided (A/B) FSC® Mix Credit

 Oak (Crown and Quarter Cut) American Black Walnut Ash Maple 	6 10 13 16	2440 x 1220 2440 x 1220 2440 / 3050 x 1220 2440 / 3050 x 1220	30 30 30 30
5 Cherry6 Steamed Beech7 Sapele	19 26	2440 / 3050 x 1220 2440 / 3050 x 1220 2440 x 1220	25 25
	4	5 6	7

Note Colour reproduction is as close as possible to the actual surface finishes.

STREven® Crown Cut Oak Veneered A/B Plywood

3.6
6
9
12
18
19

STREven® Crown Cut Ash Veneered A/B Plywood

8.6		
5		

Matching Flexi Veneers and Edging Tape for all STREven® Panels available

STREven[®] Iron-on Edging Tape

Veneered door blanks available on request.

STREven

STREven[®] Veneered



STREven® Veneered MDF FSC®

We offer an exclusive range of high quality real wood veneered MDF and plywood products. Suitable for a wide range of interior decorative applications. Our STREven® Veneered MDF ranges are all offered as FSC® certified, in Oak (Crown and Quarter cut), American Black Walnut, Ash, Maple, Cherry, Steamed Beech and Sapele. We carry a broad range of sizes from 6mm to 25mm in 2440 x 1220, with some items also available from stock in 3050 x 1220. Other veneers and speciality items can also be produced to order.

STREven® Veneered Plywood

To complement our veneered MDF range we also offer Oak and Ash veneered plywood and door blanks.

STREven

Size	
mm	

Boards per pack



2440 x 1220	50
2440 x 1220	32
2440 x 1220	21
2440 x 1220	15
2440 x 1220	10
2440 x 1220	25

2440 x 1220	50	
2440 x 1220	32	

50m Roll

Finsa 12Twenty Melamine Faced MDF



A full range of 12Twenty swatches and samples are available on request from Falcon depots.



Finsa 12Twenty Melamine Faced MDF

Colour/Style	Thickness
	mm

The 12Twenty Melamine range is great to work with, and the 8x4 format makes it easy to handle. The range features on-trend contemporary decors, and the smooth high-density surface offers excellent processing properties. 12Twenty Melamine Faced MDF is the perfect choice for use in high-quality furniture and interior design projects.

Finsa 12Twenty Melamine Faced MDF 100% PEFC Certified

51S Caledonia Oak Sega	18
49D Lissa Oak Mesura	18
910 Roble Natural Mesura	18
81V Nogal Sienna Balm	18
1AS Nogal Valentina Mesura	18
12G Lino Cancun Textil	18
15R Gris Coco Soft III	18
71A Gris Gu Soft IV	18
14C Toffee Soft III MR	18
98G Textil Cuero Nude	18
25V Roble Virginia Mesura	18
06F Cemento Teide	18
84V Roble Denver Atlas	18
97Q Espiga Pimienta Textil	18
9AR Hickory Frida Boreal	18
366 Haya Rimesi Atlas	18
17N Roble Joplin Mesura	18
41G Roble Hera Sega	18
020 Blanco Medio Matt	18
40Y Mineral Grey Soft III	18
09F Gris Tormenta Soft III	18
U12 Natural Grey Soft	18
231 Negro Soft IV	18
15R Gris Coco Nude	18
1AT Mármol Hades Teide	18
246B Canvas Greige Ari	18
4AE Roble Eternity Atlas	18

Matching ABS Edging Tape for all 12Twenty Decors

Edging Tape - Unglued

1mm x 22mm x100mm Roll

12Twenty MELAMINE byFINS

Size mm

Boards per pack

2440 x 1220	40
2440 x 1220	40



STREplas[®] White Melamine Faced Chipboard Panels FSC[®]



STREplas® is a collection of white melamine faced furniture grade chipboard panels, available ex-stock for quick delivery from all Falcon sites.

STREplas[®] is a versatile and cost-effective alternative to solid wood or MDF shelving, and is available in a variety of widths. All STREplas® panels are precision cut and edged on two long edges, to fit whatever shape or space is required.

- Perfect for shelving projects
- White melamine coated on both faces
- · Easy to clean, with a scratch, stain and heat resistant finish
- Panels are edged on the two longest edges only, to allow a final cut to required length
- Matching iron-on edging is available to provide a neat and professional finish
- Suitable for interior applications only
- Can be cut to size and fixed using chipboard screws
- Chain of Custody FSC[®] certified

STREplas



STREplas[®] White Melamine Faced Chinhoard Panels FSC[®]

STREPIOS [®] White Melamine Faced Chipboard Panels FSC [®]				
	Thickness mm	Size mm	Boards per pack	
STREplas® White Melamir	ne Faced Chip	board FSC [®] Mix 70%		
	15	2440 x 152 (6")	-	
	15	2440 x 229 (9")	-	
	15	2440 x 305 (12")	-	
	15	2440 x 381 (15")	-	
	15	2440 x 457 (18")	-	
	15	2440 x 610 (24")	-	
For more information please get in touch with your nearest Falcon Timber depot.				

Matching Iron-on Edging Tape for STREplas® Panels



STREplas[®] Iron-on Edging Tape

STREplas



50m Roll



Flexible Panels

	Thickness mm	Size mm	Boards per pack			
Flexible Plywood Exterior	Glued EN 314	-2 CL3				
Long and cross grain	5	1220 x 2500	95			
	8	1220 x 2500	55			
STREflex [®] Flexible MDF FSC [®] Mix 70%						
Long and cross grain	6	1220 x 2500	60			
STREflex	9	1220 x 2500	40			

Flexible Veneer FSC[®] Mix 70% / FSC[®] Mix Credit / FSC[®] 100%

Veneer	Thickness mm	Size mm
American Black Walnut	0.6	2440 x 1220
Ash	0.6	2440 x 1220
Sapele	0.6	2440 x 1220
Beech	0.6	2440 x 1220
CC White Oak	0.6	2440 x 1220

If you can't find what you are looking for, would like more information or have a technical question about any of our products, please get in touch with your nearest Falcon Timber depot.

Melamine Faced Panels

Colour/Style	Thickness mm	Size mm	Boards per pack
elamine Faced Chi	p board 100% PEF	-C Certified	
White	15	2440 x 1220	50
White	18	2440 x 1220	40
lamine Faced 2 Si	i des MDF 100% P	PEFC Certified	
	i des MDF 100% P 12	PEFC Certified	60
White Matt			60 50
White Matt White Matt	12	2440 x 1220	
White Matt White Matt White Matt	12 15	2440 x 1220 2440 x 1220	50
White Matt White Matt White Matt White Textured	12 15 18	2440 x 1220 2440 x 1220 2440 / 3050 x 1220	50 50 40
elamine Faced 2 Si White Matt White Matt White Matt White Textured White Textured Black Matt	12 15 18 12	2440 x 1220 2440 x 1220 2440 / 3050 x 1220 3050 x 1220	50 40 60

Painted 1 Side MDF 100% PEFC Certified

White Painted	3	2440 x 1220	240
Black Painted	3	2440 x 1220	240





Fire Retardant Products



Fire Retardant Products



WISA-Spruce Plywood FR Euroclass B G/III BS EN 314-2-CL3 / EN 636-2S E1 B-s1,d0 FSC® Mix credit



Fire Rated (FR) Euroclass B MDF FSC® M



2			
5			
3			
5			

HALT



for wood.



Falcon offer a range of Euroclass fire rated (FR) panels, designed and specified to reduce the spread of flames and limit the contribution to the growth rate of a developing fire. Fire damage in buildings can be devastating and as a result FR products are increasingly being specified in a wide range of end uses, to help suppress the spread of fire, allow safe evacuation and reduction of financial loss.

Introduction to **Euroclass Standards** See pages 44-45



Applications

Popular applications include wall linings, partitions and ceilings in hotel foyers, offices, public libraries, schools, hospitals and shopfitting, FR products are also used extensively within the trade exhibition sector.

Product range

When specifying high-performance FR products, we offer a good range of certified and independently tested options, all available from stock nationwide.

42



Size	
mm	

Boards per pack



2440 x 1220

50

ix credit / 100% PEFC	C Certified	
2440 / 3050 x 1220	120	
2440 / 3050 x 1220	80	
2440 / 3050 x 1220	60	
2440 / 3050 x 1220	50	

40 2440 / 3050 x 1220 2440 / 3050 x 1220 30

Ø

Utilising the latest in pressure impregnation technology, HALT's factory-controlled process ensures that each batch of timber is impregnated with the required amount of environmentally friendly, non-toxic fire retardant. HALT's impregnation process creates fire retardant timber with the highest achievable protection





Introduction to Euroclass FR Standards



What is the difference between fire retardancy and fire resistance?

Retardancy is the slowing down of flame spread.

Reducing the combustibility of vulnerable substrates (such as wood) making it difficult to ignite

Resistance is the stopping of flame spread.

Providing an insulating barrier on a substance, allowing the material to maintain its integrity for longer.

What is the meaning of Euroclass B and what do the details s1 and d0 indicate?

Each of the three sections of the Euroclass classification indicate an important aspect of the material's reaction to fire:

B Contribution to Fire

This indicates whether a material helps keep a fire going. Classified alphabetically, with A being the safest rating (completely fireproof materials, e.g. stone) and F being the least safe. Correctly treated plywood should achieve a B rating.

s1 Smoke Opacity

Rates the density and opacity of smoke produced by the material, which indicates the level of toxicity. Only three grades can be obtained, s1 - s2 - s3, the order being from lowest to highest opacity. Well treated plywood will achieve a classification of s1, the best possible rating representing the lowest health risk.

d0 Burning Droplets

This rating indicates the material's ability to produce burning droplets that help spread the fire. The ratings are d0 - d1 - d2 depending on the number of droplets produced in ascending order. Well treated plywood will achieve d0, the best possible rating, which means it will not produce any burning droplets that can help spread the fire.

What is the difference between Euroclass B and British (BS) Class 0?

Euroclass B has now replaced British Standards Class 0.

Class 0 is an out of date product classification which is based on two, old very small-scale tests on individual materials, in this case plywood (BS 476-6 and -7) which only deals with the spread of flames over the surface of the plywood. Notably, BS Class 0 and the BS 476 tests do not measure the combustibility (how easily a product bursts into flames) of the plywood.

The Euroclass system was developed to directly address the hazards in a 'real life' likely fire scenario, for example, a fire in a room. A Euroclass laboratory fire test is therefore conducted in a mock-up of a corner of a room in a house (for this specific test the reference point is ISO 9705-1: 2016 - Room corner test for wall and ceiling lining products).

Introduction to Euroclass FR Standards ~ continued

How to compare Building Regulation National Standard BS 476 with Euroclass B

In England and Europe, the Euroclass system is accepted as the stand-alone, ultimate standard on fire safety. The Euroclass system is integrated into our British building regulations and codes but frequently the reference to the old BS 476 standards is kept in this adaptation. This leads to uncertainty and inaccuracy. BS National classification cannot be contrasted with those of the Euroclass, as the test methods are completely different.

It can look as though there are tables that 'translate' the old BS 476 classifications or regulations into Euroclass, but these are tables for legislation purposes only and clearly do not say anything about the performance of materials in case of fire.

It is impossible to use a national classification (in our case British Standard) to claim a Euroclass. Therefore specifiers should always use Euroclass classifications rather than the older British (BS) ratings.

What documentation needs to be provided as evidence to demonstrate that a timber product has been treated to Euroclass B s1,d0?

To accurately source the correct fire-retardant product, an independently certified laboratory fire test classification report must be available as a legal requirement. Companies supplying fire retardant product must be able to provide the classification report. Subsequently, once the product has been purchased, the delivery note and/or invoice are both also effective evidence of fire retardancy treatment to the relevant classification.

What is a Fire Test Classification Report?

The independent institute chosen to carry out the fire testing will issue a classification report together with related test analysis after the confirmation procedure is complete. The prime purpose of the classification report is to declare what fire classification has been achieved on the tested product with reference to the spread of flame, the volume and toxicity of smoke emitted and its propensity to produce flaming droplets.

Essential information to note on a Fire Test Classification Report

Product Tested

A clear, unambiguous explanation of the product tested. For example, if plywood is made from a single species, the species must be named. If mixed species plywood is tested, then all the species of each individual veneer must be named.

Minimum Thickness

The minimum thickness of treated timber must never be less (thinner) than the minimum thickness stated on the classification report. However, all thicknesses greater than that stated are valid.

Classification

The classification of the processed product will be noted on the test report. This reflects how the treated product will perform in relation to its reaction to fire behaviour, and in relation to the additional classifications covering smoke production and flaming droplets/particles. The best outcome being Class B, s1, d0 respectively.

Field of Application

This section may cover restrictions on how and where the fire-treated product may be used. Examples may include minimum product thickness and density requirements, whether the product must be fixed mechanically to a substrate, whether ventilated or non-ventilated air gaps (or none) need to be specified.



STREmatch[®] MR MDF Matchboard FSC[®]



Designed for use in humid conditions, STREmatch® offers a perfect labour saving solution for finishing walls and ceilings and joinery applications. STREmatch® gives the appearance of high quality tongue and groove panelling without the traditional problems of shrinkage.





STREmatch

- High quality moisture resistant FSC[®] MDF
- Available in long and cross grooved in most sizes
- 2440 or 3050 panel sizes available
- · Finished with white primer coat
- Selected items also available unprimed
- Non-standard patterns and finishes available to order
- Domestic applications: wall panelling, ceilings, bath panels and kitchen fittings
- · Commercial applications: shop/restaurant fittings, exhibition stands and reception desks
- Convenient handy size packs

STREmatch® MR MDF Matchboard FSC®

Thickness mm

STREmatch® MR MDF Primed & Unprimed Matchboard FSC® Mix 70%

Long and cross grain	F416 Pattern - Double V Groove and Bead - Primed				
	9	2440 x 1220	40		
	9	1220 x 2440	40		
	9	3050 x 1220	40		
	9	1220 x 3050	40		
	18	2440 x 1220	40		
	18	3050 x 1220	40		
	F416 Pattern - D	ouble V Groove and Bead - L	Inprimed		
	9	2440 x 1220	40		
	9	1220 x 2440	40		
	F418 Pattern - V Groove - Primed				
	9	2440 x 1220	40		

For more information please get in touch with your nearest Falcon Timber depot.



STREmatch

Size mm

Boards per pack



MDF

MDF

Thickness mm MR (Moisture Resistant) MDF FSC® Mix 70%

6
9
12
15
18
22
25
30

Exterior MDF FSC® Mix 80%

6
9
12
18
25

Fire Rated (FR) Euroclass B MDF FSC® Mix Credit / 100% PEFC Certified







	Thickness mm	Size mm	Boards per pack
Standard Grade MDF 100%	PEFC Certifie	d	
	2	2440 x 1220	288
	3	2440 / 3050 x 1220	240
	4	2440 / 3050 x 1220	180

Standard Grade MDF FSC® Mix 70% (* FSC® Mix 80%)

6	2440 / 3050 x 1220	60	
9	2440 / 3050 x 1220	60	
12	2440 / 3050 x 1220	60	
12	3050 x 1525	50	*
15	2440 / 3050 x 1220	48	
18	2440 / 3050 x 1220	40	
18	3050 x 1525	34	*
22	2440 / 3050 x 1220	32	
25	2440 / 3050 x 1220	30	
30	2440 / 3050 x 1220	24	
36	2440 x 1220	20	
38	3050 x 1220	20	
50	3050 x 1220	15	

Lightweight MDF FSC® Mix 70%

12	2440 / 3050 x 1220	60
15	2440 / 3050 x 1220	50
18	2440 / 3050 x 1220	42
22	2440 / 3050 x 1220	32
25	2440 / 3050 x 1220	35/30

Ultra Lightweight MDF FSC® Mix Credit

38	3050 x 1220
----	-------------

20



S	i	Z	e	
n	1	ñ	1	

Boards per pack

2440 / 3050 x 1220	96
2440 / 3050 x 1220	76
2440 / 3050 x 1220	60
2440 / 3050 x 1220	48
2440 / 3050 x 1220	50
2440 / 3050 x 1220	32
2440 / 3050 x 1220	35
2440 / 3050 x 1220	24

2440 x 1220	100
2440 x 1220	80
2440 x 1220	60
2440 x 1220	40
2440 x 1220	30

2440 / 3050 x 1220	120
2440 / 3050 x 1220	80
2440 / 3050 x 1220	60
2440 / 3050 x 1220	50
2440 / 3050 x 1220	40
2440 / 3050 x 1220	30





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Fibrapan Hidrofugo MR MDF

Thickness mm Boards per pack Size mm

Finsa Fibrapan Hidrofugo MR MDF FSC® Mix Credit / 100% PEFC Certified

9	2440 x 1220	80	
12	2440 x 1220	60	
18	2440 x 1220	40	
22	2440 x 1220	30	
25	2440 x 1220	30	
30	2440 x 1220	20	

Finsa's Fibrapan Hidrofugo is a high density, high performance moisture resistant MDF ideally suited to all types of furniture, joinery and carpentry applications. It can be used with confidence in high humidity areas such as kitchens and bathrooms. The most important characteristics of Hidrofugo moisture resistant MDF products are high dimensional stability, low swelling and absorption, and a manufacturing process which ensures a strong consistent bond in the core.

Excellent machining quality Hidrofugo is a favourite with joiners and furniture manufacturers who appreciate its clean cutting and excellent routing ability.

Superior paint finish The denser nature of Hidrofugo means that it needs less preparation time and paint to achieve an exceptional finish, even with water-based finishes





STREloft[®]



STREloft® panels are ideal as an overlay for existing floors, or as a storage solution for use in lofts and attics. The panels have been designed with tongue and groove on the long edges, allowing the boards to slot into one another for a secure fit and easy installation. Convenient mini-panel size allows them to fit through loft hatches and ensures easy handling in tight spaces.

Features and benefits

- Easy to handle panel size
- Tongue & Groove 2 long edges for rapid and easy installation
- Convenient for DIY projects
- Smooth furniture grade surface
- Responsibly sourced FSC[®] Mix 70%
- E1 emissions compliant

Panel Specifications

	Thickness	Size	Weight per board kg	Boards
	mm	mm	kg	per pack
	18	1220 x 253	3.6	200
				FSC WWW.45C.07g FSC* C016787
TREloft				The mark of responsible forestry

STREloft

OSB

Thickness mm

SterlingOSB Zero OSB2 FG FSC® Mix 70%

14

SterlingOSB Zero OSB3 BBA Sheathing FSC® Mix 70%

9	2400 x 1200	100
9	2440 x 1220	100
9	2700 x 1200	100
11	2400 x 1200	84
11	2440 x 1220	84
11	2700 x 1200	84
15	2400 x 1200	60
18	2400 x 590 TG4	100
18	2400 x 1200	50
18	2440 x 1220 TG2 LE	50
18	2440 x 1220	50

SterlingOSB Zero PrimedPlus FSC® Mix 70%

18



Domestic Flooring)
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	Thickness mm	Size mm	Boards per pack
Caberfloor P5 MR FSC [®] Mix	: 80%		
	18	2400 x 600 TG4	100
	22	2400 x 600 TG4	82
A	Available ex stock ar	nd in full and half loads ex facto	ry.
Caberdek P5 MR Peel Off S	lip Resistant	Film FSC [®] Mix 80%	
	18	2400 x 600 TG4	100
	22	2400 x 600 TG4	82
A	Available ex stock ar	nd in full and half loads ex facto	ry.
Cabershield+ P5 MR Perma	nent Waterpr	oof Coating FSC [®] Mix	70%
	18	2400 x 600 TG4	100
	22	2400 x 600 TG4	82
٩	Available ex stock ar	nd in full and half loads ex facto	ry.
C	Caberboard Fix	ings	
	Jse Caberboard Floo or complete BBA ap	oring with Caberboard Fixings proval.	
	Caberfix Tape	50m Rolls	
	Caberfix D4 Adhe		



Size mm

Boards per pack

2440 x 1220

60

Available ex stock and in full and half loads ex factory.

2440 x 1220

50



LION Hardboard

LION Hardboard

Thickness mm



LION Protect 100% PEFC Certified

3		
2		

Other sizes available

LION Perforated Hardboard 100% PEFC

3

3

Other thickness and

LION Oil Tempered Hardboard 100% PEF

Other thickness and

LION Boards[™] are high-quality hardboards from Finland. They are manufactured almost entirely from natural wood and take advantage of by-products from the wood processing industry in nearby areas. LION Boards™ are safe for both human health and the environment, are very strong and have excellent processing properties.





For more information please get in touch with your nearest Falcon Timber depot.

Size mm	Boards per pack	
tified		
1220 x 2440	150	
sizes available on request.		
ed		
610 x 1220	400	
1220 x 2440	75	
1220 x 2745 1220 x 2745	75 50	
	50	
e on request.		
1220 x 2745	200	
610 x 1220	400	
e on request.		
Certified		
1220 x 2440	150	
sizes available on request.		
-C Certified		
1220 x 2440	150	
	150	
l sizes available on request.		
	PEFC	

55

Promoting Sustainable Fores Management

Cut-to-Size Mini Packs



Falcon Timber are pleased to offer a great solution for customers wishing to stock pre-cut panels in small quantities. Our mini-pack ranges cover plywood, MDF and hardboard, all available in convenient small pack formats.

Features and benefits

- Available in handy 1220 x 610mm (4'x 2') format
- Small quantity mini-packs, all banded with integrated bearers
- Featuring our market leading STREply[®] plywood, MDF and LION brand hardboard
- All plywood and MDF carries full Chain of Custody FSC[®] certification
- Hardboard carries full Chain of Custody PEFC certification
- All available from stock and for supply with other ranges in mixed deliveries

	Thickness mm	Size mm	Boards per pack
STREply [®] Plywood			
••••••••••••••••••••••••••••••••••••••	5.5	1220 x 610	32
	9	1220 x 610	24
	12	1220 x 610	16
	18	1220 x 610	12
MDF			
	6	1220 x 610	32
	12	1220 x 610	16
	18	1220 x 610	12
LION Hardboard			
	3	1220 x 610	64

Available now for delivery from Falcon Timber depots nationwide.

STREbord[®] 38mm Industrial Flooring



The market leading STREbord® 38mm Mezzanine Decking is available as a P6 Standard or P5 (MR) Moisture Resistant chipboard core with a choice of surface finishes to meet end user requirements.

STREbord[®] features a specially engineered T&G 2LE profile designed for strength and ease of fit. Consistency of quality and specification from board to board ensures straightforward installation, a neat professional finish and high user satisfaction.

STREbord® is the No.1 choice in the vast majority of installations in the UK and abroad.

Product Range

STREbord® P6 Standard Core STREbord® P5 (MR) Moisture Resistant Core STREbord® FloorGuard Grey and Clear STREbord® FloorGuard GRIP Grey and Clear

STREbord



STREbord® 38mm Industrial Flooring

Size mm Boards per pack Product

STREbord[®] 38mm T&G 2LE Core P6 and P5 (MR) FSC[®] Mix 80%

Fire performance under EN 13501-1 Cfl-s1, D-s2-d0

P6 Standard	2100 x 600	38
P6 Standard	2400 x 600	38
P5 (MR) Moisture Resistant	2400 x 600	38

Cut to size panels available upon request.



STREbord[®] P6 Standard Core

Featuring a unique T&G 2LE profile, STREbord® P6 is suitable for service class 1 applications. STREbord® P6 is manufactured in accordance with BS EN 312-6:2010 (P6) Particleboard-Specifications: 'Requirements for heavy duty load-bearing boards for use in dry conditions'. Consistency of quality and specification from board to board ensures straightforward installation, a neat, professional finish and high user satisfaction.

P6 Standard Core



P5 (MR) Moisture Resistant Core

STREbord® P5 (MR) Moisture Resistant Core

Manufactured to meet growing industry demand for a board suitable for service class 2 environments. STREbord® P5 (MR) is manufactured in accordance with BS EN 312- 5:2010 (P5) Particleboard-Specifications: 'Requirements for load bearing boards for use in humid conditions'. STREbord® P5 (MR) features an engineered T&G 2LE profile, designed for strength and ease of fit.



STREbord® 38mm Industrial Flooring

Product



STREbord® FloorGuard Grey and Clear FSC® Mix 80% Fire performance under EN 13501-1 Cfl-s1, D-s2-d0

FloorGuard Grey

FloorGuard Clea

STREbord[®] FloorGuard

- Available in Grey or Clear finish
- Top quality factory applied wearing surface
- Available with either P6 Standard or P5 (MR) Moisture Resistant core

 - Low texture surface is easy to keep clean and dust free

FloorGuard Clear

FloorGuard Grey

available on request.



Technical information available on request.



/	2100 x 600	38
	2400 x 600	38
r	2100 x 600	38
	2400 x 600	38

Cut to size panels available upon request.

UV Acrylic Lacquer coated mezzanine floor decking. Coated in the UK on a state of the art automated line, STREbord® FloorGuard offers total flexibility with the option of a Grey or Clear surface on a P6 Standard or P5 (MR) Moisture Resistant core.

- Cost effective on site time savings
- Easy install TG2 LE design
- Low dust production during use



Technical information

STREbord® 38mm Industrial Flooring



STREbord[®] FloorGuard GRIP Grey and Clear FSC[®] Mix 80%

Fire performance under EN 13501-1 Cfl-s1, D-s2-d0

FloorGuard GRIP Grey	2100 x 600	38
	2400 x 600	38
FloorGuard GRIP Clear	2100 x 600	38
	2400 x 600	38

• Available on either P6 Standard or P5 (MR) Moisture Resistant core

Cut to size panels available upon request.

Top quality factory applied resilient surface

Textured surface for good antislip properties

Cost effective - on site time savings

• Easy install TG2 LE design

• Flexible, unbrittle surface

Simple onsite repair

STREbord[®] FloorGuard GRIP Durable, slip resistant PU coated mezzanine floor decking. STREbord® FloorGuard GRIP is coated in the UK on a state of the art automated line and offers total flexibility with a Grey or Clear slip resistant surface.

FloorGuard GRIP Grey



FloorGuard GRIP Clear



Fire Protection and Reaction to Fire

All STREbord® branded products can be upgraded to spread of flame and fire protection.

Foil backing in silver or white can enhance the performance of these products to Cfl-s1, B-s1-d0 (Silver) and Cfl-s1, B-s2-d0 (White) and to BS 476 Pt 6 and Pt 7 for spread of flame protection as a ceiling.



STREbord

Technical information available on request.



 \mathbf{C}

Unilin 38mm Industrial Floor

Product

Unilin Mezzanine U7 Antislip FSC® Mix (Fire performance under EN 13501-1 Cfl-s1, D-s2-d0

Grey

Cut to size panels a



Unilin U7 Mezza surface with a p The white mela high-quality finis

R12 Slip Resi

- Wear-resista
 - Factory appli
- Available on • TG4 profile for

Unilin Mezzanine U7 Deluxe FSC® Mix C Fire performance under EN 13501-1 Cfl-s1, D-s2-d0

Grey/White Fleck

Cut to size panels available upon request.

R10 Slip Resistance to DIN 51130

- Factory applied finishes
- Smooth surface for easy cleaning
- TG4 profile for greater stiffness

Technical information available on request.

•		
	n	g

	Size mm	Boards per pack	
Credit			
)			
	2400 x 600	50	
available upon r	equest.		
ressed texture		nct grey melamine slip resistant surface. flection in a	
stance to DIN 5	51130		
nt AC4 under El ed finishes	N 13329 - table 2		
	in dry conditions	;	
or greater stiffn	ess		
redit			

ks	2400 x 600	50
N.5	2400 X 000	50

Unilin U7 Mezzanine Deluxe panels have a highly decorative surface with a slightly textured surface offering a high slip resistance whilst remaining easy to keep dust free and clean. The white melamine reverse offers good light reflection in a high-quality finish.

- Wear-resistant AC4 under EN 13329 table 2
- Available on P6 core for use in dry conditions



Softwood



Structural C24 Softwood

Falcon Timber is at the forefront of providing quality structural timber products. Today, our structural softwood is imported from Europe, C24 graded, kiln dried and regularised with eased edges. All of which provide the end user with a product that is reliable and fit for purpose.

- Kiln Dried
- Graded (C24 and C16)
- Regularised
- Eased Edges
- Certification
- High Pressure Treated

Sizes Available (mm)

	50	75	100	125	150	175	200	225	250
47	\checkmark								
75		\checkmark	\checkmark		\checkmark	\checkmark	\checkmark	\checkmark	
100			\checkmark				\checkmark		

Standard lengths: 2.4m - 6.0m Special lengths: 6.6m - 7.2m

Softwood



TR26

TR26 is used in the production of roof trusses and the flanges of open web joists. We offer TR26 on a forward basis from established saw mills whose quality of fibre and production is consistently high. All our TR26 is certified either FSC[®] or PEFC.

- Kiln Dried
- Graded
- Regularised
- Square Edges
- Certification
- High and Low Pressure Treatment available
- FSC[®] / PEFC Certified

Sizes Available (mm)

	75	100	125	150
36	\checkmark	\checkmark	\checkmark	\checkmark
47	\checkmark	\checkmark	\checkmark	\checkmark

Standard lengths: 3.0m - 6.0m







Softwood

Softwood



CLS

CLS (Canadian Lumber Standard) is used for timber frame construction and internal partition walls. Although as the name suggests it is of Canadian origin, CLS is in fact an acknowledged grade of timber and is now predominantly sourced from Europe.

All our CLS is graded to a minimum of C16, we insist however, that it is wane free and straight. Both of which are important for this product and its application.

Choosing close grained raw material is vital in guaranteeing that CLS remains straight and stable after production and in use. Slow grown, close grained imported timber, gives greater strength and stability along the length.

- Kiln Dried
- Graded (C16 or better)
- C24 Only, Available upon request
- Close grained imported material
- High and Low Pressure Treatment available
- FSC[®] / PEFC Certified

Sizes Available (mm)







Treated Battens

We stock both BS 5534 Battens and Type A Imported Batten. Our Type A Battens are suitable for non-roofing, general purpose applications, and are high pressure treated with a green colour. Our BS 5534 Battens are graded in accordance with the strict quality rules that ensure these battens comply with regulations and are suitable for roofing applications. We offer BS 5534 Battens with pressure treatment that is either blue or yellow in colour. Note, the colour of the battens alone does not guarantee that they are compliant with BS 5534, this is simply to aid with product identification.

- Graded (BS 5534)
- Type A
- Pressure Treated
- FSC[®] / PEFC Certified

BS 5534 - Sizes Available (mm)

	38	50
25	\checkmark	\checkmark

Type A - Sizes Available (mm)

	38	50
19	\checkmark	
25	\checkmark	\checkmark





TRUdeck[®] Composite Decking



A market leading composite decking board, TRUdeck® is produced with 63% wood powder, 29% recycled plastic HDPE, 8% Glue, colours and anti-fungal agents.

TRUdeck[®] ~ a revolution in composite decking distributed throughout the UK by Falcon Timber.

- Made from wood powder and recycled plastic
- Less than 1% water absorption
- Boards will not warp, twist or rot
- Low maintenance
- Product design life 25 years
- Achieved high pass on anti-slip testing

Product Range





Note

Colour reproduction is as close as possible to the actual surface finishes. It is recommended that you obtain samples prior to final specification.

TRUdeck

Venice Grey	Tuscan Brown	Florence Mist	Monza Black
Decking	Size mm		Length mm
Venice Grey	22 x	142	3600
Tuscan Brown	22 x	142	3600
Florence Mist	22 x	142	3600
Monza Black	22 x	142	3600
Fascia Boards	Size mm		Length mm
All colour option	is 12 x	140	3600
Fixings	Pack Cont	c tents	Approximate Coverage
Secret fixing and wood screws		ecking Clips arter Clips	2m ² per pack
Fascia colour fixing screws	100	fixing screws	

• Quick installation with simple installation guide

- A market leading warranty
- High durability and long lasting product
- Boards can be installed to 400mm centres
- Child and pet friendly
- No splinters

TRUclad Composite Cladding



TRUclad is a market leading composite cladding product that is produced using recycled materials and is easy to install.

- · Fitting screws included with the cladding
- Pre-drilled holes to allow expansion
- Finishing 'L sections' in 4 colours

Product Range



Contact us for free samples

Colour reproduction is as close as

It is recommended that you obtain

samples prior to final specification.

TRUclad

possible to the actual surface finishes.

Note



TRUclad starter and screws 3m **Bags of colour**

screws

- Quick installation (installation guide provided)
- Child and pet friendly
- No splinters

r bar	1x starter bar and screws	
	25x screw & drill bit & countersink bit	

Softwood Decking, Sleepers & Posts



Softwood Decking

- Kiln Dried
- High Pressure Treated to UC3
- Precision Planed Profile
- FSC[®] / PEFC Certified





Our decking is manufactured from slow-grown imported redwood which enhances stability compared to faster growing timber from the UK & Ireland. Kiln dried to +/- 18% helps reduce splits or twists. Pressure preservative treatment helps protect against rot, decay and insect attack.

Sleepers

- High Pressure Treated (Green and Brown) to UC3 or UC4
- Oak Sleepers available
- FSC[®] / PEFC Certified

Size mm	Length mm	UC3	UC4	
100 x 200	2400	50	42	
100 x 200	3000	50	42	
125 x 250	2400	32		

Our high quality sleepers are made from sustainably sourced redwood timber. Available in a range of sizes in green and brown, they are ideal for a variety of gardening and landscaping applications. Available now for prompt delivery from Falcon Timber depots nationwide.

Posts

- 2x Log
- FSC[®] / PEFC Certified
- European Redwood
- Treated to UC4 for Ground Contact



Fencing Products



Fencing Products

We offer a wide range of fencing products to complement other landscaping products.

Feather Edge

We stock both green and brown feather edge boards which are treated UC3 ensuring they are suitable for external fencing applications.

Arris Rail

Arris Rail is the triangular section that is fixed to posts, to provide a fixing point for feather edge boards in fencing applications. We stock both green and brown colour boards that are products 2ex from a 75x75 section. The product is treated UC3 making them suitable for external use, above ground.

Posts

We stock a range of UC4 Posts in both 75x75 and 100x100. These are UC4 treated ensuring they are suitable for external ground contact application. We carry both green and brown Posts to match the desired colour of the complimentary feather edge products.

Gravel Boards

We offer gravel boards in both 22 x100 and 22 x150 Treated UC3. They can be used in a variety of fencing and DIY applications but are normally used to protect the bottom of fence panels from the ground, therefore extending the lifespan of the fence.

Fencing Products

	Size mm	Length mm	Pieces per pack
Feather Edge			
reather Luge	22 x 100	1800	770
	22 x 125	1800	630
	22 x 150	1800	560
Posts			
	75 x 75	2400	135
	75 x 75	3000	135
	100 x 100	2400	77
	100 x 100	3000	77
Arris Rail	75 75	0000	004
	75 x 75	3000	224
Gravel Boards			
Glaver Boards	22 x 100	3600	286
	22 x 100	4800	286
	22 x 150	3600	208
	22 x 150	4800	208
	and the second		
	The second second		
		2	
A second s			
and the second			

Engineered Wood



Falcon Timber recognises the importance of Engineered Wood Products in meeting the demands of today's construction methods in the UK. We offer an extensive range of versatile modern construction products for the Timber Frame Manufacturer and Industrial End User, System Fabricator and Timber Merchant.

I-Joists

I-Joists are lightweight structural joists available in longer lengths and deeper depths than traditional timber joists. Machine made for precise, straight lines that stay straighter than solid timber, I-Joists are more uniform in strength, stiffness and size and so less likely to split, shrink, twist, warp or bow.

We stock I-Joists manufactured by Steico, Europe's leading manufacturer of I-Joists. Produced using high quality LVL flanges and natural fibreboard web, Steico joists fulfil the demands from house builders for greater clear spans and better dimensional stability while not increasing the size of the joist cross section. Up to 50% lighter than solid timber, site handling is easier and thus erection times are significantly reduced making extensive savings in site labour costs.

Size mm	Series	Length mm	Pieces per pack
45 x 220	Steico SJ45	12000	43
45 x 240	Steico SJ45	12000	43
45 x 300	Steico SJ45	12000	43
60 x 240	Steico SJ60	12000	33
60 x 300	Steico SJ60	12000	33
90 x 240	Steico SJ90	12000	23
90 x 300	Steico SJ90	12000	23

Landscaping

Engineered Wood

Glulam Beams

Engineered Wood

Glulam beams are an engineered wood product made from solid timber 'lamellas' that are pressed / glued together. Glulam has excellent strength properties and dimensional stability and at the same time is aesthetically pleasing. Individual lamellas are glued together to produce long lengths and deep section sizes which far exceed those available in solid timber. For use as floor and roof beams, columns and other structural components.

Applications

- Rimboards
- Residential Buildings
- Commercial
- Industrial
- Municipal
- Sports complexes
- Education Buildings
- Warehousing and storage

Service

- Project quotation
- Solution advice
- Custom manufacture

Size mm	Grade	Appearance	Length mm
45 x 220	GL24H	Non Visual	12000
45 x 240	GL24H	Non Visual	12000
45 x 254	GL24H	Non Visual	12000
45 x 300	GL24H	Non Visual	12000
90 x 240	GL28C	Visual	12000
90 x 253	GL28C	Visual	12000
90 x 300	GL28C	Visual	12000
90 x 405	GL28C	Visual	12000
140 x 140	GL28C	Visual	12000
140 x 253	GL28C	Visual	12000
140 x 315	GL28C	Visual	12000
140 x 360	GL28C	Visual	12000



Features / Benefits

- Economical alternative to steel and concrete
- Aesthetically pleasing structural component with a natural appearance
- Environmentally friendly

Characteristics

- Large open spans without columns
- Heavy application structural supports
- Complex and challenging span applications



Laminated Veneer Lumber (LVL)

Laminated Veneer Lumber (LVL) is a strong, dimensionally stable engineered wood product used in a diverse range of building applications. LVL is produced from 3mm thick rotary-peeled softwood veneers which are bonded together under heat and pressure to form a homogeneous construction product with excellent technical properties but still easy to work.

LVL can be used for structural beams, floor joists, lintels as an alternative to steel, concrete or solid timber as well as rimboard in floor cassettes.

It is easy to cut, drill and fix using only standard wood working tools and can be easily combined with other constructions products.

mm
12000
12000
12000
12000
12000
12000
12000
12000



Engineered Wood



KVH® Structural Timber

KVH® (Konstruktions Voll Holz) is a solid, strength graded and finger-jointed spruce timber building material with precisely defined product characteristics, which was developed specifically to meet the high requirements of modern timber construction. Compared with conventional sawn timber, KVH must conform to stricter requirements, and compliance is monitored by third-party quality inspection institutes. KVH is finger jointed to produce long lengths for better material utilisation and improved stability.

Length mm
12000
6000
12000

Engineered Wood



TRUstud®

TRUstud[®] engineered timber battens and studs are 'finger jointed' and kiln dried to a target moisture content of 14-16% (+/- 2%). Superior performance and minimal movement will reduce on-site construction time and minimise costly call backs. The main benefits are reduced waste and rejects, less twisting and bowing, all helping save time and money on site.

Features

- Kiln dried strength graded to C24 as per standard EN 14081
- Finger jointed as per standard EN385
- Low pressure treated to UC2
- Purbond-HB530 polyurethane glue
- FSC[®] / PEFC Certified
- Can be produced to customers specific dimension and lengths to within 1mm

Size mm	Length mm
47 x 50	2400
47 x 75	2400
47 x 100	2400
47 x 50	3000
47 x 75	3000
47 x 100	3000
47 x 50	3600
47 x 75	3600
47 x 100	3600

TRUstud





Structural Reference Illustrations

Structural Reference Illustrations

Falcon Timber provides a vast product range to complete most residential and commercial builds.

• The name of each product is shown on the following page next to the corresponding number on the illustrations below.

Residential



Commercial



Residential and Commercial Builds	
1	OSB Flooring & Wall sheathing Stirling board OSB3
2	Heavy duty commercial flooring - STREbord® STREbord® 38mm mezzanine flooring
3	OSB for flat roofing OSB3
4	KBB (Kitchen, Bed, Bathroom) melamine faced / veneered MDF Melamine Faced MDF
5	STREmatch® matchboard - internal wall lining systems & bathrooms STREmatch® MR MDF Primed & unprimed matchboard FSC®
6	Fire doors / STREbord® / STREdor® STREbord® door cores
7	LION Floor (Under carpets on top of OSB) LION Floor
8	Furniture & stairs STREply® STREply® Range
9	STREplas [®] - melamine faced shelving panels STREplas [®] White melamine face chipboard panels
10	MDF furniture, kitchen carcassing, settees, soft furnishings, stairs Standard MDF
11	TRUdeck [®] - softwood & composite decking TRUdeck [®] composite decking
12	Frame - softwood UC3 joists (outdoor use) Garden products - decking

External walls - timber

	CLS or C24
14	Internal partition walls - C24 Timber or TRUstud® TRUstud®
15	Timber joists or I-joists (ground floor, 1st floor) I-joists
16	Roof - C24 timber or prefabricated roof trusses using TR26 TR26
17	Landscaping Timber - raised flower beds Garden products - sleepers
18	Timber posts & feather edge for fencing Garden products - posts
19	Black pre-painted cladding for external walls and composite cladding Pre painted cladding
20	Foundations - formwork plywood Formwork Plywood
21	Engineered beams - Glulam or LVL LVL Beams
22	STREloft [®] loftboard STREloft [®] chipboard loft panels
23	Roofing battens Treated Battens

Structural Re Illustrations

77

Group Companies

Group Companies



If it's a wood-based product you are looking for, our teams across the CTH Group via Falcon Timber will endeavour to source the most relevant product to fit your requirements.

CTH GROUP

Alongside Falcon Timber, there are two additional companies which are wholly owned subsidiaries of Consolidated Timber Holdings Ltd; Triesse Ltd and Hoffman Thornwood Ltd.

Established in 1990, the CTH Group's companies each trade independently in timber and wood products. Every group member provides unique products, extensive knowledge and expertise to a specific range of industries.



To find out more about the CTH Group visit www.cth.co.uk

Manufacturing

Triesse Ltd and Hoffman Thornwood Ltd are wholly owned subsidiaries of Consolidated Timber Holdings Ltd and form the manufacturing division of our business.

These manufacturing businesses have been strategically located to offer a truly nationwide service and are ideally located to both receive and deliver goods nationally and internationally. Triesse has two plants in the north of England, in Sherburn-in-Elmet, and the Hoffman Thornwood facility is based in the south in Rainham, Essex. Combined, we are one of the UK's largest independent processors of wood-based panels and manufacturers of veneered and laminated boards.

Triesse and Hoffman Thornwood use these facilities to add value to standard panel products, through a combination of foiling, veneering and machining.

They operate in a diverse range of market sectors, including coffin manufacturers, the packing and transport sector, KBB, bed manufacturers, acoustic systems, garden buildings and the merchant sector. Some examples of their work include:

In the coffin sector, they supply cut to size chipboard bases, and veneered cut to size tops and sides.

In the racking and packing sectors, they supply cut to size materials for shelving and protective top boards for pallets.

In the KBB sector, they supply products such as cut to size veneered panels, machined bath and shower support panels and fully machined and foiled drawer fronts.



Whether customers require panels just sized or laminated, veneered, shaped, profiled, drilled, and edged, Triesse and Hoffman Thornwood offer a truly bespoke and tailored service.

From quotation to delivery, both businesses pride themselves on rapid response times to support customer requirements and production deadlines. Not only do they manufacture high quality veneered, foiled and laminated boards that can be cut, edged and drilled, but they also produce battened boards, CNC and tongue and groove all panel products, creating flexibility to meet customers diverse needs.

However, it is not just external customers that they work with. More recently, they have started working with their distribution colleagues to develop value added products to be sold via Falcon Timber. An early example is STREloft®, a loft board which is cut to size, and tongue and grooved.

Speciality Products

Falcon Timber is now suitably prepared and dedicated to providing responsible timber solutions, concentrating on 'non-commodity' timber products which are sourced to fulfil specific end uses.

From comprehensive landed stocks, high quality 'Clears' from Canada (Cedar being the main species), Douglas Fir and Hemlock are available.

Falcon Timber holds a broad specification of Thermowood and are the UK's sole distributor of Lunawood, the world's leading producer of Thermowood, holding FSC[®] certified Larch in stock and offering a range of engineered timber components to fit your specific requirements.

We have a focused team with specialist knowledge of the trade sector, strong relationships with key suppliers around the world are maintained.

The function of sourcing the right product and supplier, negotiating, buying in bulk and breaking volume into manageable sized delivery loads for British merchants and high-volume industrial users of timber products, has been the sole business focus.

Group Companies

Group Companies

Falcon Timber is now also one of the most recognised distributors of joinery Redwood and Whitewood from Scandinavia.

Our team is knowledgeable and experienced with many years of timber trading expertise, representing over 40 sawmills in the prime joinery timber producing regions of Sweden, Finland and Norway.

Having travelled extensively throughout Scandinavia, Central Europe and the Baltic states, we have successfully built an established and strong portfolio of well-managed modern sawmills offering slow-grown, high quality European Redwood and Whitewood.

We represent several sawmills exclusively and as part of many partnerships, have developed a range of sawn and further processed dimensions for every purpose. The range includes 3 & 4 side knotless timber right the way to reject machined products and everything in between, whether traditional unsorted, HT56/30 for pallets and packaging, specially graded and kiln dried products for window and door manufacture or specific lengths for decking, gate and shed manufacturers.



Timber is unique amongst other conventional materials in the construction and building industry. It is a renewable source that is chosen by many customers as the ideal material when creating residential and non-residential buildings.

There are multiple product options available that are all internationally recognised in Chain of Custody Schemes. Falcon Timber supports independent third-party audited Chain of Custody certification of forestry and forest products and recognises this as the best way of demonstrating good environmental management. The schemes highlight the level of sustainability of timber and wood-based products and validate the choices of those who choose to use it.

We hold FSC[®] (FSC[®]-C016787) and PEFC Chain of Custody certificates and are members of PEFC UK. The vast majority of panel products imported and distributed by Falcon Timber is certified under one of these environmental management schemes.



Group Credit Application Form

Please scan the QR code below to view our Group Credit Application Form.





Terms and Conditions

Please scan the QR code below to view our Terms and Conditions for the Supply of Goods



Get in touch

If you can't find what you are looking for, would like more information or have a technical question about any of our products, please get in touch with your nearest Falcon Timber depot.





Nationwide locations and distribution www.falcon-timber.com

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



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