

Quality Timber Profiles

M.H. Southern & Co. Ltd.

MHS

Timber Importers & Sawmillers
since 1913

MHSouthern.co.uk

Welcome to M.H. Southern & Co. Ltd.

Unrivalled expertise in bespoke timber profiles and finishes

At M.H. Southern & Co. Ltd, we don't just supply timber, we shape it to meet your exact vision. With a library of over 1,800 bespoke profiles, we are the trusted name in precision mouldings, capable of matching any special pattern to the most exacting standards. From rough sawn timber to finished profiles, our advanced machining capabilities allow us to deliver flawless results, every time.

Operating from our state-of-the-art sawmills, we manufacture millions of metres of timber annually - from 6 x 20mm to 150 x 295mm - with every size in between covered. Whether you're after planed all round, finished profiles, or intricate custom mouldings, we are a true one-stop timber solution.

Our service extends beyond machining. We offer a full suite of treatments and finishes, including Charring & Cindering, FRX® and HR Prof® fire retardant treatments, as well as white acrylic water-based priming and clear lacquer options with a finish range from 5% matt to 90% gloss. For added visual impact and durability, our Teknos Woodex oil system can be applied as either a translucent or flat finish.

Within this brochure, you'll find our standard profile collection, but if your project demands something unique, our skilled team is ready to match any pattern or create a custom solution tailored to your needs.

Let us bring your design to life - in timber, with precision.



Treatments & Finishes

To ensure the very best performance, we can add a choice of proven, industrially applied preservative or fire retardant protection that give you and your customers peace of mind.



TANALISED timber is impregnated with **TANALITH E** wood preservative in our controlled, high pressure vacuum impregnation plant for long term protection against decay and insect attack. The treated timber has a natural green colouration which slowly weathers to a warm, honey brown, before becoming a natural silver grey in the long term.



We also offer **TANATONE** treatment for your cladding. All the protection benefits of **TANALISED** timber but with a rich brown colour already added.



VACSOL Aqua is industrially applied in our controlled, low pressure, double vacuum plant. This gives an outer envelope of protection to the cladding timbers, allowing the wood to dry quicker and helping to retain its original dimensions.

CHARRED & CINDERED is a traditional Japanese wood-burning technique which involves charring the wood's surface, cooling it with water, then sealing it. The technique is designed to make the wood fire-resistant with the added bonus of a beautiful, textured charcoal finish. A low-maintenance finish designed to last a lifetime.

PRIMING with a white acrylic, water-based primer achieves excellent opacity results on all types of hardwood, softwood and MDF. This modified co-polymer undercoat can be overcoated on site with either water-based or solvent-based paints.

SENTRIN FRX FIRE RETARDANT treated timber has been pressure impregnated with Exterior Fire-X, a leach resistant (Type LR) formulation. It significantly reduces the spread of fire, heat and smoke generation without compromising critical engineering properties. ISO9001 controlled factory conditions ensure lasting protection without further maintenance.

CLEAR LACQUERING offers excellent clarity, build and resistance. Available in a range of high performance options from 5% matt up to 90% gloss, it enhances the natural grain and offers added strength and protection.

HR PROF SPRAY-APPLIED FIRE RETARDANT treatment is internationally approved. Once absorbed into the surface of the wood, it combines chemically within the cell structure and allows the wood to breathe naturally. In the event of fire, the spread of flame is curbed by restricting carbon char to the immediate area.

TEKNOS WOODX OIL is a translucent or opaque finish available in a wide range of colours. It is a low film build, matt, water-based finish suitable for use in heavy duty areas like decking, cladding and garden furniture.



GATESHEAD

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BERWICK UPON TWEED

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Berwick upon Tweed TD15 2UY

Email

sales@MHSouthern.co.uk



Visit our website

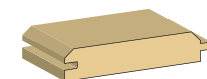
MHSouthern.co.uk

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Flooring & Cladding



**MHS 112
T&G**
Various thicknesses & widths
All machined to BS 1297



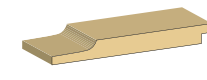
**MHS 6600
TG&V 1 Side**
12 - 32mm thicknesses
100mm & wider



**MHS 6610
TG&V 2 Sides**
19 & 25mm thicknesses
100mm & wider



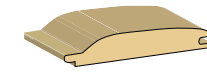
**MHS 6615
TG&V & Beading**
19 x 100mm & wider



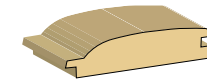
**MHS 6620
Spoonfed Weatherboard**
19 x 100mm & wider



**MHS 6625
Spoonfed Weatherboard T&G**
16 & 19mm thicknesses
100mm & wider



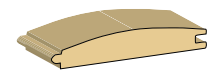
**MHS 6630
Log Effect**
19 x 100mm



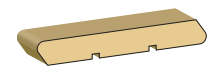
**MHS 6640
Log Effect**
25 x 100mm



**MHS 6645
Felling Log Effect**
25 x 100mm



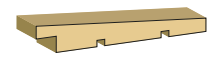
**MHS 6650
Log Effect**
25 x 125mm



**MHS 6660
Rainscreen**
25 x 150mm



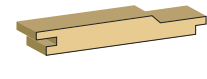
**MHS 6665
Half Lap**
25 x 150mm



**MHS 6670
Feather Edge**
25 x 150mm



**MHS 6680
Channel Lining**
25 x 150mm

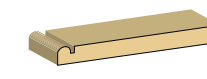


**MHS 6690
Channel Lining**
25 x 150mm

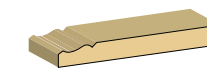


**MHS 9014
Channel Lining**
19 & 25mm thicknesses
100mm & wider

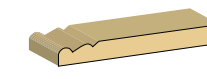
Skirting & Backmoulds



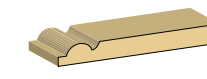
**MHS 1130
Beaded**
19 x 150mm



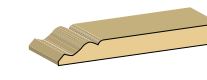
**MHS 6010
Sunderland Ogee**
19 & 25mm thicknesses
75mm & wider



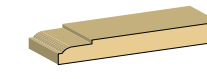
**MHS 6020
Hexham Ogee**
19 & 25mm thicknesses
75mm & wider



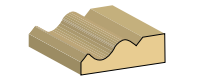
**MHS 6030
Torus**
19 & 25mm thicknesses
75mm & wider



**MHS 6040
Jarrow Ogee**
19 & 25mm thicknesses
75mm & wider



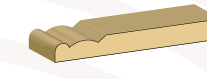
**MHS 6050
Ovolo**
19 & 25mm thicknesses
75mm & wider



**MHS 6060
Antique**
19mm thickness
50mm & wider



**MHS 6070
Felling Moulded**
25 x 75mm



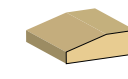
**MHS 6080
Felling Antique/
Pencil Round**
25 x 175mm



**MHS 6210
Pencil Round**
19 & 25mm thicknesses
50mm & wider



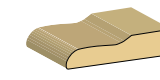
**MHS 6220
Twice Pencil Round**
19 & 25mm thicknesses
50mm & wider



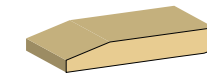
**MHS 6230
Chamfered**
19 & 25mm thicknesses
50mm & wider



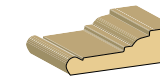
**MHS 6240
Lambs Tongue**
19 x 50mm



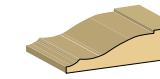
**MHS 6250
Lambs Tongue**
19 x 75mm & wider



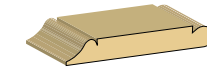
**MHS 6260
Dual Mould
(Pencil Round & Chamfer)**
19 x 75mm & wider



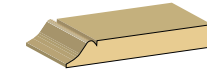
**MHS 8146
Alnwick Pattern**
25 x 75mm



**MHS 8152
Manchester Pattern**
25 x 75mm & wider



**MHS 9008
Berwick Ogee & Bead**
19 x 75mm & wider



**MHS 9010
Berwick Ogee**
19 x 75mm & wider

DID YOU KNOW? We keep a range of cladding in stock, ready to load on your next delivery. To view stocked items please visit mhsouthern.co.uk/timber-products/cladding-products

Please note: All sizes are nominal. Drawings are not to scale.

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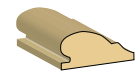
BERWICK UPON TWEED
01289 307401
Unit BT71 Tweedside Trading Estate,
Berwick upon Tweed TD15 2UY

Email
sales@MHSouthern.co.uk

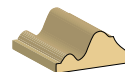


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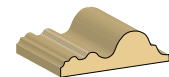
Picture, Dado & Delph Profiles



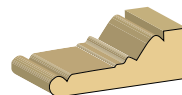
MHS 6110
Picture Rail
25 x 50mm



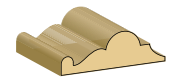
MHS 6140
Dado Rail
25 x 50mm



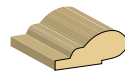
MHS 6120
Dado Rail
25 x 75mm



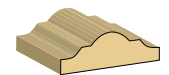
MHS 6150
Picture Rail
38 x 100mm



MHS 6125
Dado Rail
25 x 75mm



MHS 6170
Picture Rail
25 x 50mm



MHS 6130
Dado Rail
25 x 63mm



MHS 6180
Quadrant
19 x 19mm
25 x 25mm

Handrails & Baserails



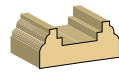
MHS 6310
Mopstick Handrail
50 x 50mm



MHS 6330
Pig's Ear Handrail
38 x 100mm



MHS 6320
Handrail
50 x 75mm
(Takes 32 or 41mm Spindles)



MHS 6340
Base Rail
38 x 75mm
(Takes 32 or 41mm Spindles)



MHS 6322
Handrail
63 x 75mm



MHS 6342
Base Rail
38 x 75mm

DID YOU KNOW? M.H. Southern & Co. Ltd. produce more than 4 million metres of moulded timber per annum. That's enough to stretch end-to-end from Newcastle upon Tyne to Cairo.

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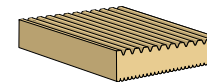
Decking



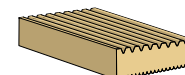
MHS 6325
Handrail
50 x 75mm
Lengths up to 4.8m



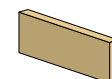
MHS 6345
Baserail
38 x 75mm
Lengths up to 4.8m



MHS 6350
Dual Deck Board
38 x 150mm
Lengths up to 4.8m



MHS 6360
Dual Deck Board
38 x 100mm
Lengths up to 4.8m



Deck Joists/Beams
47 x 100mm 47 x 175mm
47 x 150mm 47 x 200mm
Lengths up to 6m



Newel Post
82 x 82 x 1600mm
finished size,
including ball finial



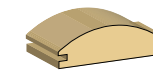
Turned Spindle
41 x 41 x 895mm
finished size



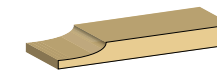
Support Posts
75 x 75mm
75 x 100mm
100 x 100mm
Lengths up to 4.8m

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Fencing



Weatherboard Log Effect
19 x 100mm 25 x 125mm
19 x 150mm 25 x 150mm
25 x 100mm



Weatherboard Spooned
19 x 100mm 19 x 150mm
19 x 125mm 25 x 150mm



MHS 6375
Fence Capping
38 x 50mm with 22mm groove
38 x 75mm with no groove



MHS 6385
Fence Capping
38 x 50mm

Sleepers

Softwood Sleepers
Green or Brown Treated
100 x 200mm x 2.4m
125 x 250mm x 2.4m



Hardwood Sleepers
Rustic Oak
100 x 200mm x 2.4m



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Door & Window Profiles



MHS 6410
Nosed & Rebated
25, 32 & 38mm thicknesses
150 - 275mm widths



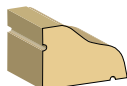
MHS 6465
Sub Cill
50 x 75mm



MHS 6420
Nosed
25, 32 & 38mm thicknesses
150 - 275mm widths



MHS 6475
Meranti Door Cill
50 x 150mm



MHS 6440
Hartlepool Weather Mould
50 x 75mm



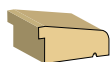
MHS 6510
Door Frame
63 x 100mm 75 x 115mm
Also available as square



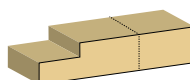
MHS 6445
Door Weather Mould
50 x 75mm



MHS 6520
Ovolo Door Frame
75 x 115mm



MHS 6460
Sub Cill
38 x 75mm



MHS 6530
Dressed & Rebated
32 - 50mm thicknesses
100mm & wider

You can rely on M.H. Southern & Co. Ltd. as the trusted name in quality and precision for all of your profiles and moulds. Speak to our sales team about your next project.

External Sales Team (Pictured L-R)



Steve Croucher - Sales Executive
Wayne Bowe - Sales Executive
David Huggins - Sales & Marketing Director
John Gardner - Sales Manager

Internal Sales Team (Pictured L-R)



Max Southern - Sales Executive
David Michael - Business Development Manager
Peter Wheatley - Sales Office Manager
Joe Murray - Sales Executive
Thomas Bolam - Hybrid Sales Executive
Ian Hunt - Sales Executive (not pictured)

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Version 1.3

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