## For further information...

### STOCKISTS

For details of your nearest stockist for any product.

01691 678201

### TECHNICAL HELPLINE

For further help and advice. 01691 678212

### FASTRACK

All Richard Burbidge stair balustrading components and configurations are available on a CD suitable for architects and specifiers.

### WEBSITE

www.richardburbidge.co.uk

### E-MAIL

### info@richardburbidge.co.uk

Wherever possible Richard Burbidge products are manufactured from solid lengths of timber. However, in some circumstances in order to enhance a products strength and/or stability or to reduce the environmental impact of the raw material we use, it is necessary to use laminated and/or finger jointed material. Timber is a natural material and whilst great care is taken to match jointed pieces some colour variation is to be expected. If you wish to clarify the specification of any of our products please contact our Technical Department on 01691 678212.

Timber is a natural material and colours may vary between components.

Colours of components shown in this brochure are as accurate as the printing process will allow.

Please note that the product ranges shown in this brochure may not be available in all outlets.

Richard Burbidge Limited has a policy of continuous product development and improvement. Whilst information is correct at the time of going to press, we reserve the right to make changes without notice. E &OE.

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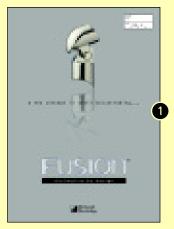
## Richard Burbidge

Whittington Road Oswestry, Shropshire SY11 1HZ Telephone: 01691 655131 Fax: 01691 657694

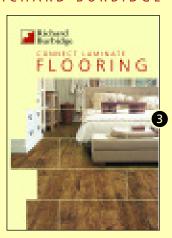
5 Fitzwilliam Place Dublin 2 Eire

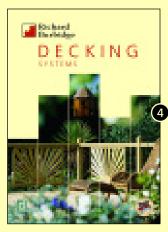
Telephone: 01 6622788 Fax: 01 6760438

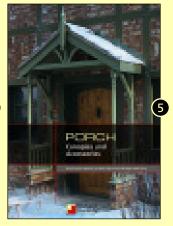
## OTHER PRODUCTS AVAILABLE FROM RICHARD BURBIDGE

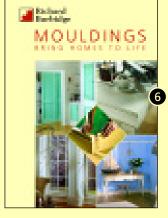














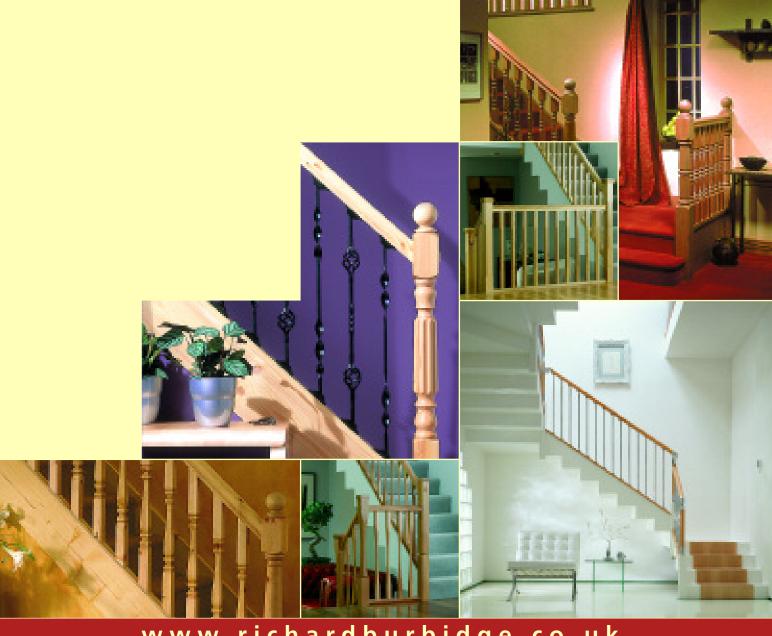


Please ask for the appropriate codes:
1AY005
2AY027
3HY015
4DY002
5
6FY039
7AY008
8



Uniclass L4421 CI/SfB (34) X

# STAIR BALUSTRADE



## make a dramatic



www.richardburbidge.co.uk

## entrance

## Satisfaction...

...that's the secret of success at Richard Burbidge Ltd.













Satisfaction for you, the trade professional installing beautifully produced stair balustrading that goes according to plan with no dramas, and satisfaction for your customers, too – beautiful balustrading installed on time and to budget, guaranteed for 10 years and safety approved by TRADA.

So everyone wins, even we are satisfied because if you and your customers are happy, so are we – it means the efforts, innovations and investments we make produce positive results.

On the following pages we will introduce you to our magnificent range of stair balustrading systems. We hope the projects we have shown will inspire your clients and customers.

## CONTENTS

### FIXING SYSTEMS & RANGES Fixing Systems ............4-5 Fusion™ ......24-27 Traditional Ranges . . . . . . . . . . . . 6-13 Wall Mounted Handrails ......28 Contemporary Ranges . . . . . . . 16-19 Designer Collection . . . . . . . . . . . . . . . 30-31 Metal Balusters ..........20-21 Safety Handrail System .....32-33 Demountable System . . . . . . . . 34-35 SPECIFICATIONS Staircase Configurations .....36-43 Components List ..........49-65 Guarantee Scheme . . . . . . . . . . . . . . . . . 65 Finishing Touches ..........48 Planning Service .........66-67







## FIXIN G systems

Whether you are trying to achieve a traditional or contemporary look, there is a fixing system to suit your skill level.

### STRAIGHT HANDRAIL SYSTEM

A high quality balustrade, in almost any staircase configuration, can be achieved using the Straight handrail system. The system is extremely flexible, allowing you to use a combination of modular components in various designs and timbers. The modular approach to building up newels using a wide range of bases, turnings and cap designs means specific solutions can be achieved for your clients and customers, in both refurbishment and new build projects.

### Available in the following ranges:

TRADITIONAL WHITE PRIMED CLASSIC OAK WHITE OAK METAL BALUSTERS



### BRACKET FIX SYSTEM

When project economics or on site time are at a premium, the unique Bracket Fix system provides the perfect solution. The Bracket Fix system was developed to save valuable time but without sacrificing finished jointing quality or strength. An additional benefit is that the skill level is somewhat less involved that with other installations – helping further with project costs. The wide range of components allows you to tailor to your clients and customers needs.



METAL BALUSTERS



### CONTINUOUS HANDRAIL SYSTEM

Richard Burbidge has developed a series of fittings with sophisticated jointing systems to help ease the professional's involvement, but the real skills are reflected by the flowing lines of the handrail as it rises and changes direction.

The secret is in the fittings, allowing the handrail to flow uninterrupted over the newels and spindles.





Available in the following ranges:

TRADITIONAL CLASSIC OAK





Fusion™ is a truly innovative, patented new balustrading system created and designed by the Richard Burbidge product development team.

Sleekly designed brackets or connectors fix the rails and newels together, and ingenious ABS

plastic brackets fit the balusters to the minimalist, pre-finished 54mm round handrail and ungrooved baserails.



### Available in the following finishes:

CHROME PLATED BRUSHED NICKEL

## SPIRAL STAIRCASES



Richard Burbidge offers two models of spiral staircases to suit your individual taste. Styled in Italy by one of Europe's top spiral staircase manufacturers, the flights feature superb quality with a level of technical innovation that provides flexibility with easy installation.



### Available in the following ranges:

CAP —

BRIO RECANTO

HANDRAIL -SPINDLES OR **BALUSTERS NEWEL TURNING** 







FILLETS — BASERAIL ——— NEWEL BASE —

## TRADITIONA L range



www.richardburbidge.co.uk

## ...a professional finish



## A distinctive system with classic good looks

Richard Burbidge can offer you a wide range of stair balustrade options to achieve a traditional look within the home. There are two distinctly different looks that can be achieved using traditional turned stair balustrade – Post to Post and Continuous.

### Post to Post

The Post to Post look is typical of a straight flight staircase using two newel posts – top and bottom, which is then customised using your choice of spindle, rail, newel cap and timber. The Post to Post look offers huge flexibility and most staircase configurations are achievable.

### For use with:





STRAIGHT HANDRAIL







## TRADITIONA L range



timber DARK HARDWOOD spindle IMPERIAL & IMPERIAL ROPE TWIST handrail HDR cap VOLUT

## ...a professional finish





imber OAK spindle FLUTED handrail OHR cap VOLUTE

timber DARK HARDWOOD spindle IMPERIAL handrail HDR cap STRAIGHT CAP

### Continuous Handrail

The smooth curvaceous lines of a volute or opening cap on a continuous handrail are the perfect addition to an imposing hallway, adding value and elegance to a prestigious new build or refurbishment project.

Richard Burbidge has developed a series of fittings with sophisticated jointing systems to help ease the professional's involvement, but the real skills are reflected by the flowing lines of the handrail as it rises and changes direction.

Available in a choice of hemlock, dark hardwood, (for details of oak and ash see pages 22-23) the continuous handrail system has a wide variety of fittings to cater for all situations, complemented with spindle designs in matching timbers complete this picture of elegance.

### For use with:



CONTINUOUS









## TRADITIONA L range



www.richardburbidge.co.uk

## ...a professional finish







timber WHITE PRIMED spindle STOP CHAMFE handrail HDR cap COMPLETE SQUARE NEWEL

## White Stairparts

Recognising the importance of achieving a striking transformation in minimal time, Richard Burbidge has introduced a range of time-saving white pre-primed stairparts.

Pre-primed in a high quality eggshell finish, after a light sanding, these versatile stairparts can be easily finished using a solvent-based top coat to create a stunning end result.

Designed to be fitted using the straight handrail system, a professional finish can be achieved on almost any staircase configuration and for increased flexibility all components are compatible with other Richard Burbidge products, allowing you the freedom to mix and match to create the perfect look.

A complete range of complementary products is available including handrails, baserails, and newels and newel caps in both 82mm and 90mm section sizes and for added convenience, two one-piece newels have also been included to further reduce costs and fitting time.

### For use with:



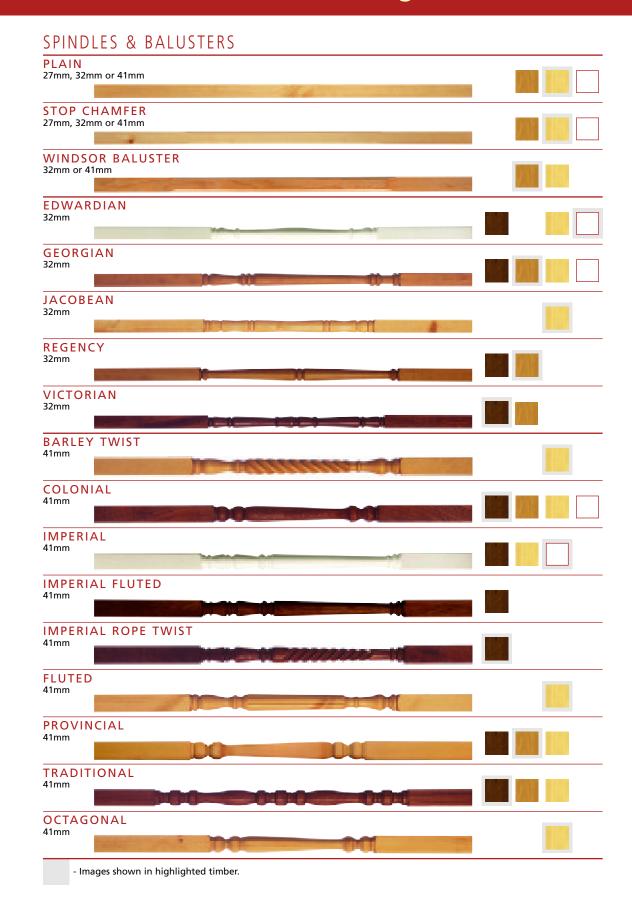
STRAIGHT HANDRAIL







## TRADITIONA L range



# DARK HARDWOOD HEMLOCK

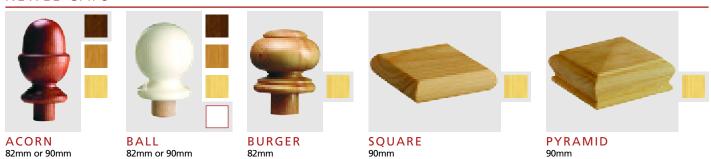
TIMBERS

WHITE

**PRIMED** 

## ...what you will need

## NEWEL CAPS



## NEWEL TURNINGS Turnings and Bases





For a full product listing see pages 49 to 56 in the components section.







## STAIRFITsystem

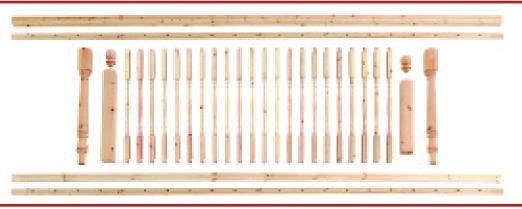
32mm Pine Landing Kit



41mm Pine Landing Kit



32mm Pine Staircase Kit



41mm Pine Staircase Kit



timber PINE spindle COLONIAL or EDWARDIAN cap BALL



Stairfit is a brand new range of balustrading kits available from Richard Burbidge. It offers time and labour saving benefits for the professional as well as the DIYer with its unique design and innovative installation solutions.

Stairfit is suitable for a typical 42°, 13 tread, straight flight staircase and features 2 distinctive components that make it virtually 'saw free'. As well as a pre-tenoned spindle, the kit includes a carrier rail positioned within the handrail which is supplied complete with mortises ready for the spindles to be glued in and screwed greatly reducing the time and joinery work

required. Supplied in pine, the Stairfit system is available with either 32mm Edwardian or 41mm Colonial spindles, together with all the necessary components for a standard straight flight, including newels, newel bases, caps, handrails, baserails and carrier rails.

Optional 32mm and 41mm landing kits are also available, containing pre-prepared hand and baserails that are supplied mitred as well as return pieces with associated fixings for ease of assembly. The kits are suitable for a typical return landing and include newels, newel bases and newel caps also supplied as halves.

Full fixing instructions are available in all Stairfit packs and on our website.







## CONTEMPORARY range



imber OAK spindle, handrail & cap SLENDER

## ...simply stylish

### Slender

The new collection of Slender stairparts bridges the gap between traditional and high contemporary style by combining the warmth and character of timber with sleek, elegant and uncomplicated design.

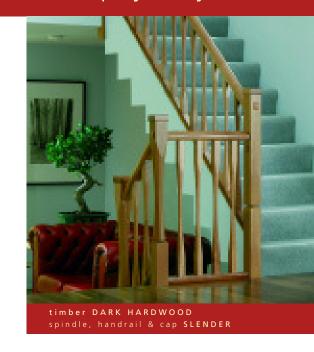
Available in pine, oak and dark hardwood, the range includes a range of spindles, newels, rails and caps to suit the majority of staircase configurations.

All Slender stairparts are installed using the bracket fix system, making the collection ideal for DIY enthusiasts and trade professionals alike.

For use with:







## what you will need...

## **SPINDLE**

**SLENDER** 

41mm

**PLAIN** 82mm (pine/DHW) & 90mm (oak) bracket fix



**INTERMEDIATE** 82mm (pine/DHW) & 90mm (oak) bracket fix



**BASES** 510mm to 2850mm

HANDRAILS & BASERAILS



GROOVED **HANDRAIL** NEWEL CAP



**GROOVED BASERAIL** 



SLENDER CAP 82mm & 90mm

### FITTINGS





HORIZONTAL TURN A range of fittings available to complement range in slender profile.

## TIMBERS



**PINE** 





**DARK HARDWOOD** 

For a full product listing see page 58 in the components section.









## CONTEMPORARY range



imber WHILE OAK baluster STOP CHAMFER handrall HDR cap PYRAMIL

## ...simply stylish

### White Oak

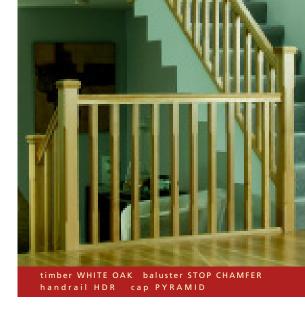
For those who want a classic balustrade, but with a modern touch, our simple yet stylish range of white oak will provide the perfect enhancement to any home.

This modern, simplistic design, infused with the timeless elegance of white oak creates a stunning balustrade, perfectly highlighting the natural beauty and texture of this exquisite wood.

Suitable for most stair configurations, this sophisticated range will provide a fresh alternative for any new-build or refurbishment.







## what you will need...



**CHAMFER** 

## NEWEL



**CHAMFER** 90mm straight handrail

## NEWEL TURNING



90mm NEWEL BASES



**BASES** 90mm

## HANDRAILS & BASERAILS



**GROOVED** HDR HANDRAIL



**GROOVED BASERAIL** 

## NEWEL CAPS



**PYRAMID** 



**BALL** 77mm

For a full product listing (including continuous fittings), see page 61 in the components section.



41mm





## M E T A L balusters



www.richardburbidge.co.uk

## ...the unique contrast of metal and wood

## Crisp, sharp edges with subtle twists and turns

The crisp, sharp edges of our black sandgrain finished metal balusters are softened by the subtle twists and turns of the design detail as featured in the Charleston and Madison styles, or the bends and curls of the superb 'cage' features of Savannah and Edisto.

Team them with a choice of beautiful timber newels, mix and match the baluster styles, then add a variety of finishes and you have an amazing range to offer your clients and customers.



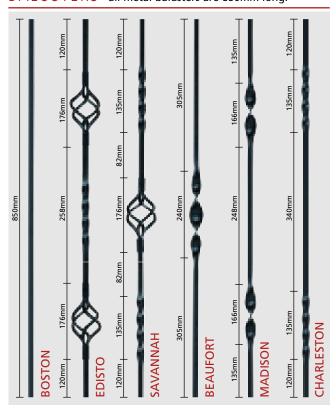






## what you will need...

## BALUSTERS all metal balusters are 850mm long.



## HANDRAILS & BASERAILS



UNGROOVED HDR HANDRAIL



UNGROOVED BASERAIL

## FIXING BRACKETS







NOTE - suitable for standard domestic pitches of 42° and handrail heights of 900mm, stairs and landings.

For a full product listing see page 51 in the components section.







## C L A S S I C range



www.richardburbidge.co.uk

## ...timeless elegance

## Classic distinction with superb finishing

Both Oak and Ash have enjoyed a revival in recent years. They are both the perfect complement for distinctive and exclusive new build projects or for classic refurbishment projects.

Oak is renowned for its superb finishing quality and crisp, well defined turning characteristics and Ash has attractive grain textures, which add character to a staircase.







## what you will need...

## **SPINDLES**



NEWEL TURNINGS and bases



**FLUTED** 

**BASES** 90mm 90mm 510mm straight handrail straight handrail to 2850mm

CONTINUOUS FITTINGS





HANDRAILS & BASERAILS



**GROOVED OHR HANDRAIL** 





OAK CAP TIMBERS





Also available in Ash. For a full product listing see pages 59 to 60 in the components section.







## FUSION Tange



timber BEECH connectors & balusters BRUSHED NICKEL

## ...a totally new concept



## Innovative, flexible, simple, versatile

Fusion™ is a truly innovative new balustrading system created and designed by the Richard Burbidge product development team.

### So what is Fusion™?

Gone is the traditional newel, now replaced by the same round handrail profile of the handrail. Sleekly designed connectors fix the rails and newels together, and ingenious brackets fit the balusters to the minimalist round handrail and baserail.

The baluster brackets flex to suit pitches between 38° to 45°. Once fixed in place, the ABS material they're produced in, means they will remain firmly at the correct angle.

The handrails, baserails and newels are prefinished in a clear varnish. The chrome plated and brushed nickel balusters and brackets are ready to use and unlike timber there is no need to individually sand down and varnish tens of spindles.

There are a variety of design options to suit different tastes. Four timbers: oak, dark hardwood, pine and beech. The metal balusters and handrail connecting brackets are available in contemporary chrome plate or brushed nickel.

Whether you have a modern loft style apartment or a traditional semi, Fusion™ will create a distinct and unique look that will breathe life and texture into the home.



Fusion™
Commercial
Fusion™ is now available
for light commercial
installations. Ask for
brochure AY008.









## $FUSION^{m}$ range

## CONNECTORS



NEWEL BASE CONNECTOR



Connects the newel base to a newel post.



BOTTOM CONNECTOR



Connects bottom post to the staircase handrail.



TOP CONNECTOR



Connects the staircase handrail to the top post.



INTERMEDIATE CONNECTOR



Connects a handrail to a mid post where the staircase turns mid flight.



**END CAP** 



Covers the top of the newel post.

## BALUSTERS



STAIRCASE BALUSTER
Baluster lend



Baluster length (without brackets) 700mm.



LANDING BALUSTER



Baluster length (without brackets) 760mm.



WALL CONNECTOR



Connects the landing handrail to the wall.



HORIZONTAL RIGHT TURN CONNECTOR



Enables landing handrail to make a right turn.



HORIZONTAL LEFT TURN CONNECTOR



Enables landing handrail to make a left turn.



ADJUSTABLE LANDING CONNECTOR



Connects handrails to a post on a longer landing.



HALF LANDING CONNECTOR



For use between two half landing newels.



LANDING CONNECTOR



Connects the landing handrail to the top post.

## FINISHES Connectors and balusters available in these finishes...

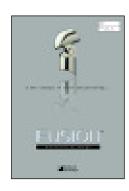


CHROME PLATED



**BRUSHED NICKEL** 

For cut string balusters and connectors please see the Fusion brochure (AY005).



## ...what you will need

TIMBERS Handrails, newels and baserails are available in these four timber options...









NEWELS, HANDRAILS & BASERAILS



**NEWEL** 0.75m



HANDRAIL 2.4m 3.6m 4.2m



BASERAIL 2.4m 3.6m 4.2m

## **ACCESSORIES**



TOOL KIT

To make things easier we offer a toolkit with all of the necessary and specific tools required to install Fusion™ balustrading.

- 1 x 25mm spade bits
- 1 x 20mm spade bits
- 1 x 13mm spade bits
- 1 x drill depth guard
- 1 x 2mm drill bit
- 1 x 5mm allen key
- 1 x double headed cross head screw driver
- 1 x socket



DVD
A step-by-step DVD
showing a typical
Fusion™ installation.

For a full product listing see page 63 in the components section.









## WALL mounted handrails

## Complement your balustrading styles and timbers

Demand for wall mounted handrails has been growing steadily, year on year. In response to requests from our trade partners in joinery manufacturing, building and specifying, Richard Burbidge has responded with two classic systems, which are ideal for commercial and institutional installations, on larger domestic staircases or for clients and customers of advancing years where the help of two handrails can make the climbing of stairs a little safer.

Our traditional handrail profiles (HDR and LHR) can be used as wall mounted handrails, complementing the balustrading styles and timbers.

Our round handrail system is just that – a round handrail, 54mm in diameter, available with two styles of matching timber end caps or a choice of three metal end caps making an elegant and practical addition to your balustrade installations.

## TRADITIONAL HANDRAIL SYSTEM

The traditional handrail system is supported on strong wall brackets and offers two handrail profiles, HDR and LHR, and can be incorporated to complement selected balustrading.





## ROUND HANDRAIL SYSTEM

A highly effective system suitable for installation in addition to conventional balustrading, and the perfect handrail solution where stairs are located between walls.



ROUND HORIZONTAL TURN & ROUND UP EASING used to close rail to the wall



used to shape the handrail



FLUSH FITTING END CAP pine



LARGER TIMBER END CAP pine



SLIM METAL END CAP black, silver or brass effect



MEDIUM METAL END CAP black, silver or brass effect



CUT OUT DESIGN END CAP black, silver or brass effect

## SPIRA L staircases

## Simple to install Spiral Staircase systems in kit form for a unique look

Normally spiral stairs are made to order, however thanks to our innovative Stair Select system, your flight can be delivered within days from stock with none of the usual frustrations of a lengthy wait. All Richard Burbidge spiral stairs are independently tested to ensure they fully comply to current UK Building Regulations, an important point to consider when selecting any staircase.





## BRIO

The Brio spiral staircase from Richard Burbidge offers distinctive looks with competitive pricing. Featuring sturdy steel treads this flight offers the style of an Italian designed spiral staircase with market leading technical innovation designed to make installation simple.

## RECANTO

The Recanto offers all of the superb features of the Brio model but introduces timber treads to give this model warmth and simple elegance.

As an option the Recanto can be assembled with a timber centre pole.

For full details and a specification sheet, please contact our customer services department.









## DESIGNER collection



timber OAK spindle ARLINGTON handrail STANDARD cap BALL

## ...the finest works of art in wood

## A collection of beautifully designed and crafted stair balustrade

The Richard Burbidge Designer Collection is an exceptional range of stair balustrade, which will add style and grace to your stairs. The wide range of styles allow you to create a stunning staircase whether you are refurbishing an existing stairway or designing a new one.

This authentic range, superbly finished and meticulously produced, reflects Richard Burbidge's rich wood turning history and will help you recreate the genuine period look of a traditional staircase.

Choose from 3 attractive designs of spindle - the Arlington, Hampton and Warwick and complementary newel posts to create a stunning look to your hallway.

The Designer Collection is available through selected Richard Burbidge stockists. These carefully created works of art should be installed and finished by a professional joiner or very accomplished DIY enthusiast.





## SPINDLE DESIGNS







## NEWEL DESIGNS



ARLINGTON



timber OAK spindle ARLINGTON

For a full product listing see page 64 in the components section.

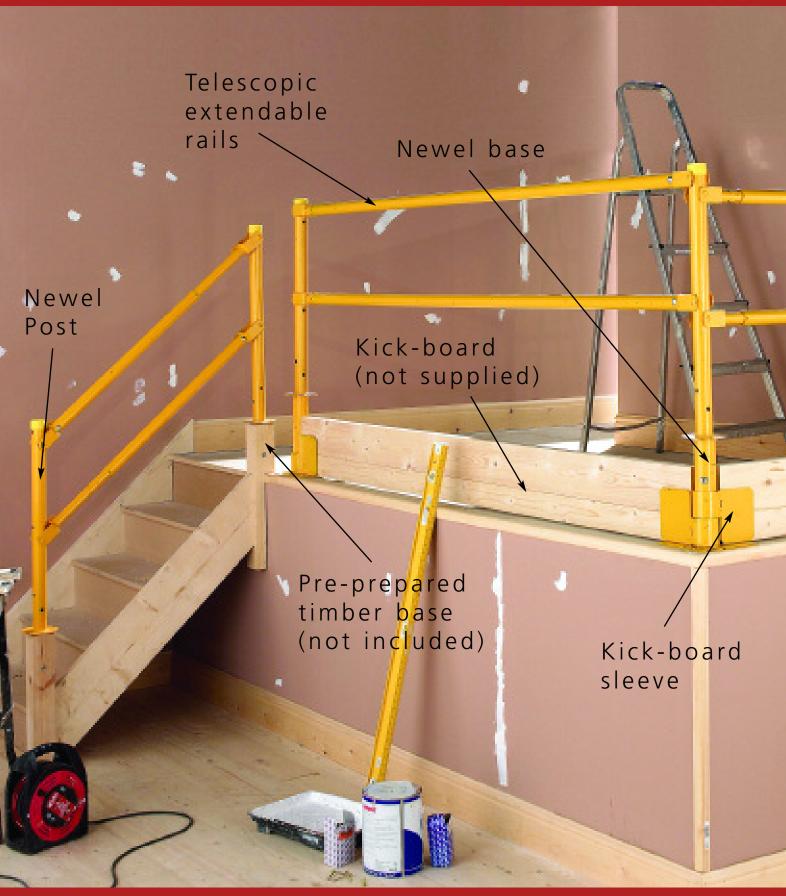








## SAFETY handrail system



A typical installation whilst internal works continue

## ...providing an interim barrier



## Innovative, safe, simple to fit and remove

The Safety Handrail System provides an interim safety barrier on timber staircases prior to the installation of the final balustrade, which is often only installed once the build is complete to prevent damage.

The Safety Handrail System can be used whilst work continues to help meet the stringent health and safety regulations now imposed on construction sites, including the 2005 Work at Height Regulations, which state that protection barriers must be fitted for works carried out at a height of 2 metres or above.

Easy to fit and remove, the Safety Handrail System consists of a metal newel post and base, kick board sleeve and adjustable metal handrails, available in a choice of lengths.

For a full product listing see page 65 in the components section.





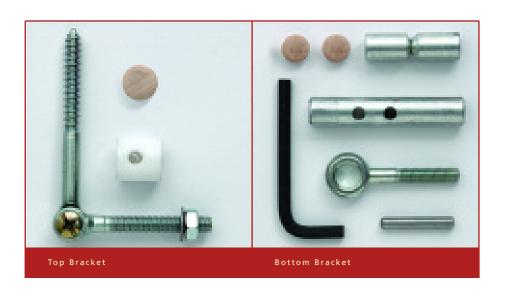


## D E M O U N T A B L E system



www.richardburbidge.co.uk

## ...removable balustrade



## Remove and re-fit as and when required, a clever solution for tight spaces

The Demountable System can be quickly and easily installed, saving time on-site.

Consisting of a range of detachable pine newels and associated fixings, the Demountable System helps to improve access through staircase areas and instructions can be supplied to the homeowner to allow them to remove and re-fit the balustrade as and when required –

when moving in furniture or large household items for example.

8 kits are available, consisting of a predrilled newel, a newel cap and a top bracket for fixing the handrail into the head of the newel and a bottom bracket for fixing the newel into the base. Among these are two half options for use on landings, making this product suitable for most new installations.

For a full product listing see page 65 in the components section.





