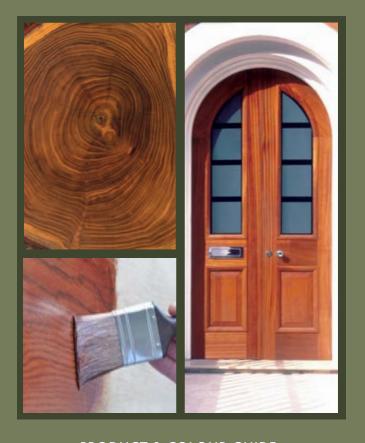


SUPERIOR WOOD PROTECTION

A GUIDE TO PROFESSIONAL WOOD PROTECTION



PRODUCT & COLOUR GUIDE



Scan here to visit sadolin.co.uk

About Sadolin



Sean Thompson, Senior Technical Consultant

Sadolin – advanced technology underpinned by over 200 years of history...

Renowned throughout the professional and DIY markets for offering the very highest possible standard of wood protection, products bearing the Sadolin name benefit from the most recent advances in coatings technology ...yet at the same time boast a rich history and heritage stretching back over 200 years.

The Sadolin story is set in the harsh and unforgiving Scandinavian climate and the roots of this well respected brand can be traced back to 1777 when Swedish born Jacob Holmblad was granted royal permission to establish a textile dye works in Copenhagen. Nurtured by Jacob and handed down through the generations, this enterprise would eventually become a thriving paint and varnish business.

In 1912 Holmblad & Co merged with Sadolin's Farver company, founded just five years earlier by Gunnar Asgeir Sadolin. This young and experimental businessman was producing wax colours that were inspired by the fresh colours of Egyptian antiquities.

Heritage and innovation came together, and hundreds of years later these two driving forces continue to underpin the Sadolin brand as it is known today.

Ein_

For more information

Sadolin Website

www.sadolin.co.uk



Sadolin Product Videos





Scan our QR codes on the product pages of this guide to view our videos, alternatively search Sadolin Woodcare



on YouTube or visit our website product pages

Sadolin Advice Centre

For help and technical information please contact our dedicated advice centre

Tel: 0330 024 0298 Fax: 0330 024 0275

Email: info@sadolin.co.uk



Specification Services

Write your own bespoke specification for your project using our Paintspec Finder tool

Tel: 0330 024 0310

Email:

info@crownpaintspec.co.uk



Sadolin Sample Pots







To test the colour your require try our Sadolin sample pots To order phone Sadolin Advice Centre on **0330 024 0298**

Product Selector

Preparation & Pre-treatment



Translucent timber protection



Opaque timber protection



Landscape & garden architecture



Interior timbers & flooring



PREPARATION & PRE-TREATMENT



Woodfiller
Stainable Woodfiller
Quick Dry Wood Preserver
Wood Preserver
Ultimate Wood Treatment

Sadolin Woodfiller

Excellent adhesion







Touch dry 30 minutes



Recoat time 2 hours



Pack size 250ml

Suitable for: Small repairs and minor surface defects Surface defects should be filled in order to prevent moisture ingress and to ensure a smooth and uniform surface for applied coatings.

Sadolin Stainable Woodfiller



Perfect match





Touch dry 15 minutes



Recoat time 30 minutes



Pack size

Suitable for: Large surface defects

A two pack filler suited to larger defects, it will stain with most woodstains and dyes.

Sadolin Quick Dry **Wood Preserver**

Long lasting protection







Touch dry 2 hours



Coverage Dipping Brush planed Brush sawn





Recoat time 24 hours



Pack size 2.5lt

Suitable for: All interior or exterior non-durable timber Water borne, colourless preserver ideal for both interior and exterior bare and new timber.



Long lasting protection







Touch dry 2-4 hours



Coverage Dipping Brush

up to 6m²/litre up to 6m²/litre



Recoat time



Pack size 2 5lt

Suitable for: All interior or exterior non-durable timber Solvent borne, colourless preserver for all new, non durable timber that has not been preservative pre-treated.

Sadolin Ultimate Wood Treatment

Excellent wood protection







Touch dry 2-4 hours



Coverage Dipping Brush

up to 6m²/litre up to 6m²/litre



Recoat time overcoat with water borne 72 hours overcoat with solvent borne 24 hours



Pack size 1lt and 5lt

Suitable for: All non-durable timber

A colourless preserver that penetrates deep into the wood. Its solvent borne formulation provides long lasting protection, prevents wet rot, dry rot and kills woodworm.

TRANSLUCENT TIMBER PROTECTION



Classic Wood Protection
Extra Durable Woodstain
Ultra® Highly Translucent Woodstain
Extra Durable Clear Coat
Quick Dry Woodstain
One Coat High Performance Woodstain
Non Drip Woodstain - NEW

Sadolin Classic Wood Protection

The most versatile woodstain







Touch dry 4-6 hours



Recoat time 16-24 hours



Coverage

Planed softwood up to 12m²/litre
Hardwood joinery up to 14m²/litre
Rough sawn timbers up to 8m²/litre



Pack size 1lt, 2.5lt, 5lt and 20lt*

*dependent on colour

Suitable for: All exterior wood including decking

Sadolin Classic is a general purpose woodstain that can be used on its own on decking, fencing, cladding and garden furniture. It is also an ideal base coat on new joinery to be subsequently finished with Sadolin Extra.

Colour range see pages 37, 38, 39



Recommended to use with Sadolin Extra

Sadolin Extra Durable Woodstain

Protects and enhances the beauty of wood







Touch dry 4-6 hours



Coverage
Planed joinery up to 15m²/litre



Recoat time 16-24 hours



Pack size 500ml, 1lt, 2.5lt and 5lt

Suitable for: All exterior joinery

Sadolin Extra is a durable finishing coat for windows, doors and other exterior joinery. For optimum performance on new timber joinery use in conjunction with a base coat of Sadolin Classic. To retain and lift colour use a coat of Sadolin Extra Durable Clearcoat.

Colour range see pages 37, 38, 39

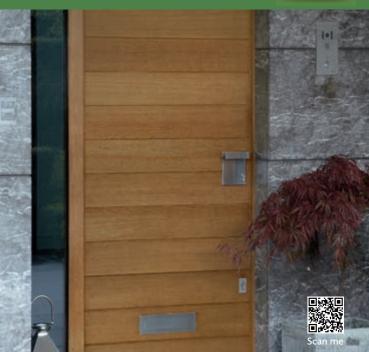


Recommended to use with Sadolin Classic

Sadolin Ultra® Highly Translucent Woodstain

Sadolin

Up to 7 years protection





Touch dry 4-6 hours



Coverage up to 15m²/litre



Recoat time 16 hours



Pack size 1lt, 2.5lt and 5lt* *dependent on colour

Suitable for: All exterior wood except decking

Sadolin Ultra is a highly translucent woodstain with advanced UV active technology that provides both the benefit of long lasting protection whilst enabling the timber and grain to still show through. Can be used on both new and redecoration projects.

Colour range see page 37



Recommended to use with Sadolin Ultra Basecoat on new wood

Sadolin Extra Durable Clearcoat

Clear waterproof protection







Touch dry 4-6 hours



Coverage up to 15m²/litre



Recoat time 16-24 hours



Pack size 1lt and 2.5lt

Suitable for: All exterior wood except decking

Sadolin Clearcoat is a clear, waterproof protective coating or maintenance coat that helps retain the existing colour of wood. It contains the minimum amount of golden yellow pigment possible to protect wood from UV damage and prevent greying.



Recommended to use with Sadolin Classic

Sadolin Quick Dry Woodstain

6 years protection







Rainproof under 30 Minutes Touch dry 1 hour



Recoat time 4-6 hours



Coverage up to 13m²/litre



Pack size 1lt and 2.5lt

Suitable for: All exterior wood except decking

Sadolin Quick Dry Woodstain is a convenient woodstain that is time efficient. It's 4-6 hour recoat time means that you can complete the job in one day. There is no sacrifice on durability with up to 6 years protection.

Colour range see pages 37, 38, 39



Recommended to use with Sadolin Quick Drying Wood Preserver, if required

Sadolin One Coat Woodstain

1 coat maintenance







Touch dry 4-6 hours



Coverage
Planed up to 15m²/litre
Rough sawn up to 10m²/litre



Recoat time 16-24 hours



Pack size
1lt, 2.5lt and 5lt*
*dependent on colour

Suitable for: All exterior wood except teak, iroko and decking

Sadolin One Coat High Performance Woodstain is a convenient and time saving woodstain. A high performance product that provides a thick coating in just one application, allowing you to finish the job quickly without compromising protection or quality.

Colour range see pages 37, 38, 39



Recommended to use with Sadolin Wood Preserver, if required

Sadolin Non Drip Woodstain

Easy to apply







Touch dry 1-2 hours



Coverage up to 18m²/litre



Recoat time 4-6 hours



Pack size

Suitable for: All exterior wood except decking

Sadolin Non Drip Woodstain is an easy to use product. The gelled structure of the woodstain ensures the product "grabs" onto the brush meaning no drips and therefore easier application.

Colour range see page 37



Recommended to use with Sadolin Quick Drying Wood Preserver, if required

OPAQUE TIMBER PROTECTION



Superdec Opaque Wood Protection Beautiflex® Solvent Opaque Woodstain - NEW

Sadolin Superdec Opaque Wood Protection

Sadolin Sadolin Recus Reserves

Water borne





Touch dry 2-4 hours



Recoat time 16-24 hours



Coverage up to 10m²/litre



Pack size 1lt, 2.5lt and 5lt 250ml sample pots available in Satin

Suitable for: All exterior wood except decking.

Sadolin Superdec is a self priming and undercoating opaque woodstain ideal for hiding timber blemishes whilst maintaining the natural texture of wood. With 8 years protection thorough its highly flexible formulation, Superdec provides exceptional durability. Superdec Satin is available in over 300 colours, which can be viewed in the dedicated colour card.

Selected colour range see pages 40, 41

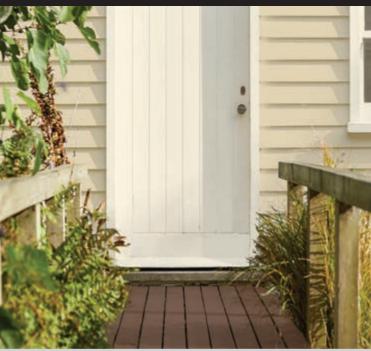


Recommended to use with Sadolin Woodfiller

Sadolin Beautiflex® Solvent Opaque Woodstain

Sadolin A

Solvent borne





Touch dry 4-6 hours



Coverage
Planed up to 8m²/litre
Rown sawn up to 15m²/litre



Recoat time 16-24 hours



Pack size 1lt and 2.5lt

Suitable for: All exterior wood including decking

Sadolin Beautiflex® is a solvent borne opaque woodstain. Ideal for use in cooler temperatures this flexible woodstain offers up to 7 years protection. The available colours offer excellent light fastness meaning that Sadolin Beautiflex®protects your wood for longer. Available in a satin finish in 3 ready mixed and 42 tint shades.

Colour range see pages 42, 43



Recommended to use with Sadolin Woodfiller

LANDSCAPE & GARDEN ARCHITECTURE



Classic Wood Protection
Decking Stain & Protector
Decking Oil
Garden Furniture Stain & Protector
Garden Furniture Oil
Timber Stain

Sadolin Classic Wood Protection









Touch dry





Coverage

Planed softwood up to 12m²/litre
Hardwood joinery up to 14m²/litre
Rough sawn timbers up to 8m²/litre



Recoat time 16-24 hours



Pack size

1lt, 2.5lt, 5lt and 20lt*
*dependent on colour

Suitable for: All exterior wood including decking

Sadolin Classic is a general purpose woodstain that can be used throughout the garden. The solvent borne formulation is perfect for decking, fencing, cladding and garden furniture.

Colour range see pages 37, 38, 39



Recommended to use with Sadolin Ultimate Wood Treatment, if required

Sadolin Decking Stain & Protector

2 in 1 Stain and Protector







Touch dry 2-4 hours



Coverage
Planed up to 8m²/litre
Rown sawn up to 15m²/litre



Recoat time 4-6 hours



Pack size 2.5lt

Suitable for: Wooden garden decking

Sadolin Decking Stain & Protector is a water borne formulation with added UV active technology for a hard wearing finish. It resists mould and algal growth and offers excellent weather protection.

Colour range see page 44



Recommended to use with Sadolin Quick Drying Wood Preserver

Sadolin Decking Decking Oil

Deep nourishing finish







Touch dry 4 hours



CoveragePlaned up to 8m²/litre
Rown sawn up to 15m²/litre



Recoat time 16 hours



Pack size 2.5lt

Suitable for: Wooden garden decking

Sadolin Decking Oil gives a finish that enhances the natural beauty of wooden decking. It replaces natural oils that are lost through weathering and contains UV filters for protection. It also resists mould and algal growth.

* See note page 32



Recommended to use with Sadolin Ultimate Wood Treatment

Sadolin Garden Furniture Stain & Protector

2 in 1 Stain and Protector







Touch dry 2 hours



Coverage Planed up to 14m²/litre



4-6 hours



Pack size

Suitable for: Exterior garden wooden furniture.

Sadolin Garden Furniture Stain & Protector's water borne formulation protects against mould and algal growth while providing excellent weather protection and a hard wearing finish.

Colour range see page 44



Recommended to use with Sadolin Quick Drying Wood Preserver

Sadolin Garden Furniture Oil

Deep nourishing finish







Touch dry 4-6 hours



Coverage Planed up to 20m²/litre



Recoat time 24 hours



Pack size

Suitable for: Exterior garden wooden furniture

Sadolin Garden Furniture Oil enriches and enhances the beauty of wood. It has excellent water repellency and replaces the natural oils lost through weathering.

* See note page 32



Recommended to use with Sadolin Ultimate Wood Treatment

Sadolin Timb<u>er Stain</u>

One coat general purpose stain







Touch dry 1-2 hours



CoverageRough sawn up to 6m²/litre



Recoat time 4-6 hours



Pack size 5lt

Suitable for: Fences, sheds and other rough sawn garden timber

Sadolin Timber Stain is a quick drying, water borne treatment specifically formulated to protect and colour rough sawn timber sheds and fencing.

Colour range see page 44



Recommended to use with Sadolin Quick Drying Wood Preserver

INTERIOR TIMBERS & FLOORING



PV67 Heavy Duty Varnish
Interior Stain
Polyurethane Extra Durable Varnish
Polyurethane Floor Varnish
Floor Oil
Wood Oil
Worktop Oil

Sadolin PV67 Heavy Duty Varnish

Scalotin

Two pack varnish for ultimate protection





Touch dry 30 minutes



Coverage up to 12m²/litre



Recoat time 2-4 hours



Pack size 1lt and 2.5lt

Suitable for: All interior wood including flooring (not suitable for laminate). Ideal for bar tops, sports halls and dance floors.

Sadolin PV67 offers extremely tough and hard wearing protection for areas that receive severe abrasion such as bar tops, sports halls or hallways. It is slip resistant, non yellowing and has excellent resistance to chemicals such as alcohol. Available in a satin or gloss finish. Allow 24 hours before moving furniture back into the room.



Recommended to use with Sadolin Classic

* Please refer to instructions on pack

Sadolin Interior Stain

Tough durable finish







Touch dry 1-2 hours



Coverage up to 15m²/litre



Recoat time 2-4 hours



Pack size

Suitable for: Interior wood and furniture

Sadolin Interior Stain contains UV filters which protect interior wood from the effects of sunlight. Provides a tough finish against everyday wear and tear. Can be subsequently coated with Sadolin Polyurethane Varnish.

Colour range see page 45

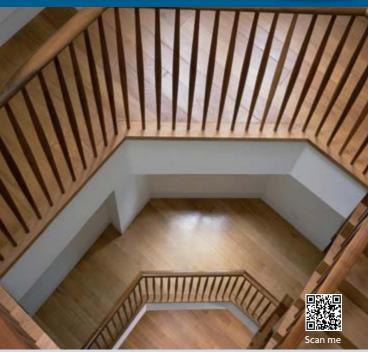


Recommended to use with Sadolin Polyurethane Extra Durable Varnish

Sadolin Polyurethane Extra Durable Varnish

Sadolin

Extremely hardwearing





Touch dry



Coverage up to 12m²/litre



Recoat time 2-4 hours



Pack size 1lt and 2.5lt

Suitable for: All interior woodwork

Sadolin Polyurethane Extra Durable Varnish's water borne formulation is tough and hard weariing. Ideal for interior wood such as skirtings, doors, banisters and stair rails. It is touch dry in one hour and is non yellowing.

Colour range see page 45



Recommended to use with Sadolin Interior Stain

Sadolin Polyurethane Floor Varnish

Extremely hardwearing







Touch dry 1-2 hours



Coverage up to 15m²/litre



Recoat time



Pack size 2.5lt and 5lt

Suitable for: All interior wood floors (not suitable for laminate)

Sadolin Polyurethane Floor Varnish is a convenient one pack, water borne product for use on interior wooden floors. Recoatable after 2-4 hours means you can complete the job in a day.

Colour range see page 45



Recommended to use with Sadolin Interior Stain

Sadolin Floor Oil

Enhances natural protection







Touch dry 10 to 15 minutes



Coverage Beech Oak Tropical hardwood

up to 10m²/litre up to 15m²/litre up to 25m²/litre



Recoat time 10 to 15 minutes Treated floors can be walked upon after 24 hours



Pack size 1lt and 2.5lt

Suitable for: Bare timber flooring and previously treated oil finished wooden floors

Sadolin Floor Oil provides an easy way to naturally protect your wood.

IMPORTANT: This warning applies to Floor Oil, Wood Oil, Garden Furniture Oil and Decking Oil.

Application rags and paper which have been wetted with the product may self ignite without warning. Dispose of safely to avoid fire risk. Lay paper out flat to dry in single layers in a well ventilated area and wash all rags out well in warm soapy water before disposal.

Sadolin Wood Oil

Enhances natural protection







Touch dry 10-15 minutes



Coverage Pine Beech Oak Tropical hardwood





Recoat time 10-15 minutes



Pack size 500ml and 1lt

Suitable for: All types of untreated and previously oiled interior wood surfaces

Sadolin Wood Oil provides a natural look. It has excellent water resistance and is quick drying with a low odour.

*See note page 32

Sadolin Worktop Oil



up to $10m^2$ /litre up to $15m^2$ /litre up to $25m^2$ /litre





Touch dry Natural non drying oil



Coverage Beech Oak Tropical hardwood



Recoat time 24 hours



Pack size 500ml and 1lt

Suitable for: All wooden worktops

Sadolin Worktop Oil is a natural non-drying oil, providing excellent water repellency.

COLOURS AND CONSIDERATIONS

Considerations

Considering Colouration

Translucent woodstains will vary in appearance depending on the natural colour of the timber surface to which they are applied. For this reason, we recommend trial applications to ensure the acceptability of the final shade. The samples below represent the colour difference shown on softwoods and hardwoods when Antique Pine shade is applied.





Antique Pine - Softwood

Antique Pine - Hardwood

Considering Timber Condition

The condition of the timber may also influence your choice of coating. If the timber is unsightly, a translucent coating will not hide this, so an opaque finish would be preferable. If the timber is in good condition you may choose to highlight its natural beauty by applying a translucent coating.

Considering Product

There are both strengths and limitations when considering your choice between water or solvent based products. However, in order to avoid any potential problems we recommend that you are consistent through the whole system of application.

Considering Application Tools

Quality natural bristle brushes are best for solvent based systems, whereas we recommend synthetic brushes for water based.

Considering Application

Coating all exposed surfaces and those that are susceptible to unwanted moisture ingress will provide the best protection. Particularly vulnerable are end grains, for example on decking and garden architecture such as pergolas. Window sills should be rounded off to avoid sharp edges where it is difficult to achieve an adequate film build. Finally, ensure sufficient product is applied. Window rebates and glazing beads should be fully coated prior to fitting.

Considering When To Apply Woodstain

We recommend that all of our woodcare products are not applied, or allowed to dry, in temperatures below 8°C or above 25°C. It is also important to consider that relative humidity levels should be below 80% during drying times.

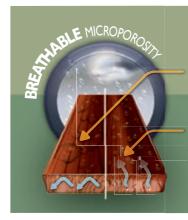
If you are unsure of anything with regards to Sadolin woodcare products either consult our technical datasheets or contact our Sadolin Advice Centre on 0330 024 0298.

*Disclaimer for all colours within this card

We recommend a trial application before commencing. The final colour will depend on the original colour and condition of the timber and the number of coats applied. The colours shown are printed as accurately as the printing process will allow, however they may not match the applied product.

Due to the limitations of in-can tinting slight variations in shade may be noted from tin to tin. This is most noticeable in pastel shades. To avoid variations in shade on large areas the 'boxing' technique of mixing together the contents of a number of tins is recommended.

Sadolin Technology



Some woodstains are waterproof - but they can also prevent natura moisture passing through the wood. This can make wood swell, breaking the bond between the coating and the wood.

Sadolin exterior products are designed to form a microporous 'jacket,' which is both waterproof and allows the wood to breathe naturally. The benefit is greater, longer lasting protection for your wood.



Exposure to sunlight and the weather causes conventional woodstains to fade over time.

Sadolin products use specially selected light-filtering pigments to promote longer-lasting colours.



The longer wood is exposed to the elements, the greater the risk of conventional woodstains blistering and peeling. Applying a new coat will require extensive sanding and preparation if wood is weathered.

Because Sadolin products are specially developed to weather naturally, applying a fresh coat requires only minimal preparation, reducing time, expense and labour.

*See Colour Disclaimer

Classic, Extra, One Coat, Quick Dry & Non Drip Woodstain

(Ready Mixed Colours)



- † Not available in Non Drip
- Ø Available in Classic, Extra and Quick Dry only
- Available in Classic, Extra and Non Drip only ND Only available in Non Drip

Ultra® Highly Translucent Woodstain

(Ready Mixed Colours)





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*See Colour Disclaimer

Classic, Extra, One Coat & Quick Drying Woodstain

(Tint shades)



^{*}Only available in Classic



*See Colour Disclaimer

Superdec Colours (Tint shades)

Whisper Grey	Ripple Grey	Concord Grape
Burlesque	Brandy Alexander	Bleached Oak
Monaco	Limestone	Dill Pickle
Antler Brown	Jungle Green	Amazonian
Lapis Lazuli	Marina	Wild Grape
Butterscotch	Caramel Crisp	Rose Smoke
Burnt Plum	Cappuchino	Gingerbread
Volcanic Ash	Carolina Stone	Obsidian
Eminence	Speculum	Asteroid



Black*

Super White*

*Available in gloss

Walnut

*See Colour Disclaimer

Beautiflex® Colours

(Ready Mixed Colours)



Beautiflex® Colours

(Tint shades)



Beautiflex® Colours

(Tint shades)



*See Colour Disclaimer

Decking Stain & Protector



Natural



Golden Brown



Teak



Red Cedar



Ebony

Garden Furniture Stain & Protector



Golden Oak



Warm Teak



Timberstain



Chestnut Brown



Forest Green



Ebony



Autumn Gold



Red Cedar

Woodfiller





White

Light Oak





Teak

Mahogany

Interior Stain







Antique Pine



Mahogany

Polyurethane Extra Durable Varnish







Dark Oak Satin

Mahogany Satin

Also available in Clear Matt, Satin and Gloss

Polyurethane Floor Varnish



Oak Satin

Also available in Clear Satin and Gloss

THE CROWN PAINTS FAMILY



Crown Trade is one of the most widely used professional coatings brands in the UK.
Crown Trade has all the products and systems needed for truly professional results and incorporates specialist paints such as the Crown Trade Protective Coatings range and



the Crown Trade Timonox range of flame retardant coatings. For more information visit our website www.crowntrade.co.uk

Sandtex

When your work takes you outdoors there's only one name you need to remember - Sandtex Trade. This superior range of paints, protective coatings, preparatory and repair materials has everything you need for all your exterior decorating and maintenance projects and has been protecting buildings for over 50 years.

Whether you're working on masonry, plaster, wood, metal or



even PVC-u you'll find products formulated to meet your requirements in our extensive range. Take the Sandtex Trade system approach with every project and you'll achieve a great, long lasting finish every time.





We care about our environment and community



Charity & The Community

 Proud partner of Macmillan Cancer Support & the Irish Cancer Society



Sustainability

Earthbalance sustainability programme



Education, Skills & Apprenticeships

 Supporting schools, colleges, universities & proud sponsor of Crown Trade Apprentice
 Decorator of the Year competition



The Hempel Foundation

 Supporting 22 education projects around the world, helping 40,000 children

For more information please visit the **About Us** section of **www.crownpaints.co.uk**

It's not just paint.

It's personal.

MyRoomPainter App



exciting way
to help plan
your painting
project, brough
to you by
Crown Paints.



The MyRoomPainter app is an online tool designed to enhance the specification of Crown paint and wood protection products enabling clients to see precisely how rooms will look in any particular colour.



Scogle play



Stockist:

Tel: 0330 024 0298 Email: info@sadolin.co.uk www.sadolin.co.uk



It's not just paint.

It's personal.



The Crown Paints Family

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