

# PRODUCT GUIDE



THE COMPLETE GUIDE TO JOHNSTONE'S TRADE COATINGS





## **ABOUT US**

As part of the PPG portfolio of brands, Johnstone's Trade has a long history as one of the UK's foremost professional trade paint brands and has enjoyed a presence in the market since 1890. At Johnstone's Trade we are committed to leading the market with defining product innovation and performance. We specialise in listening to our market in order to meet the needs of the professional decorator and specifier who care about their work and business, demand high quality and the best possible results.

We are proud to offer a comprehensive range of innovative and high performing trade paints, woodcare and performance coatings as well as external wall insulation and render systems. Working hand in hand with our customers and our global research & development teams to provide new and technically advanced products that meet the needs and demands of today's market.

We pride ourselves on being close to our customers to ensure we go above and beyond to exceed their expectations.

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## **INSPIRATION & COLOUR**

Voice of Colour is a collection of colours carefully selected by our PPG colour experts using their knowledge, skills and expertise to create the perfect assortment for professional painters, contractors and their customers.

An exclusive pallete to Johnstone's Trade, Voice of Colour consists of over 2,000 colours that are trend and customer focused and will inspire colour confidence for any project.

The Voice of Colour palette has been specifically created to work exclusively with Johnstone's Trade's high performance decorative paints to ensure long lasting quality, performance and colour accuracy.

Voice of Colour trends are easily accessible to help inspire the colour journey and selection process. Using the 60-30-10 principle is a great way to be confident when helping customers make the right selection.

Johnstone's Trade has a wide range of colour palettes designed to ensure that colour selection is easier than ever before including Voice of Colour, RAL, NCS and BS4800 available via store tinting facilities.

www.johnstonestrade.com/colour





# HOW TO BALANCE COLOUR IN YOUR ROOM

Choosing the right colours to create a balanced colour scheme can often be challenging and overwhelming. Our Voice of Colour 60-30-10 principle provides a simple and practical guide to help your customers create the perfect palette for their project.

60% MAIN COLOUR

Approximately 60% of your room should be the Main Colour (large walls). Think of this as the main walls in your room, and even consider the ceiling too.



30% FEATURE COLOUR

Approximately 30% of your room should be a Feature Wall Colour or ceiling. Find a wall that is small but could have a big impact if painted with a unique colour.



10% ACCENT COLOUR

Approximately 10% should be an Accent Colour (interior wood, cushions or accessories). This can be a door or some woodwork, or even a cushion, flooring, sofa, or anything that inspires you.





# VISUALISE YOUR COLOUR

Visit www.johnstonestrade.com to access the Johnstone's Trade ColourBox virtual room visualiser. This tool puts you and or your customer in control of the colours for the project in hand. You can digitally paint your room with our colour palettes, latest colour trends, and commercial colour schemes.

Find confidence in the perfect paint colours for your room, order colour samples, download your room image, and share with friends, family and colleagues.

01 SELECT YOUR PHOTO

Upload your own photo or use one of our preselected room images.

02 SELECT YOUR COLOUR

Browse our full colour palette, get inspired by the trends or select your paint colour from an image.

03 SELECT YOUR ROOM

Play around with your selection of colours and see what effect they have on the room.

04) SELECT YOUR PROJECT

Review your project and easily save or share your end result.

Order colour samples at www.johnstonestrade.com/colour

Visit our store locator at www.johnstonestrade.com



# JOHNSTONE'S TECHNICAL ADVISORY DEPARTMENT

At Johnstone's Trade we are on hand to provide our customers with all the painting advice that they need. From paint specifications to preparation, application and after-care advice, our team of experts are available to answer your questions. Our customisable services have been created to support you throughout your project or task, from beginning to end, providing you with an honest and comprehensive specification for your project.

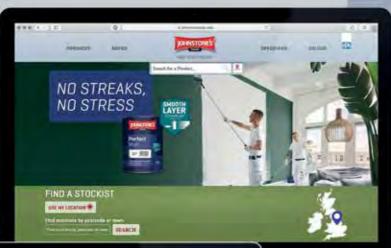
If you have any queries or require technical information on any of our Johnstone's Trade products, visit our website at www.johnstonestrade.com/advice or contact the **Johnstone's Technical Advisory Department** on **01924 354354.** 



# ONLINE SUPPORT AND SOCIAL MEDIA

## www.johnstonestrade.com

Find everything you need to support you in your projects on the Johnstone's Trade website. From trends and advice to product information and specification, it's all readily available online.









Follow us on Facebook, Twitter and LinkedIn today to keep up to date with all the latest product launches, competitions, hints and tips and views from the trade.



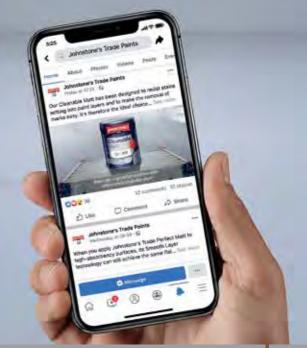
Johnstone's Trade Paints



Johnstone's Trade



Johnstone's Trade





## **WALL & CEILING PRODUCTS**

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The selection and application of products for walls and ceilings on any project is critical and that's why Johnstone's Trade is proud to offer an unrivalled range from which to choose.

Leading this category are Johnstone's Trade latest technologies; Perfect Matt with Smooth Layer technology that eliminates visible application marks highlighted by critical lighting. StainAway, the 2 in 1 primer and top coat that permanently isolates stains and Air Pure with Air Purifying technology which neutralises formalehyde by up to 70% as soon as it's applied.

In addition, there are also a wide range of core wall and ceiling products that are suitable for many different projects. These include; Acrylic Durable Matt and Eggshell, Covaplus Vinyl Matt, Jonmat Premium Contract Matt, Vinyl Soft Sheen and Vinyl Silk.



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# **QUICK REFERENCE GUIDE**

## FOR WALL & CEILING PRODUCTS

PRODUCTS	FLAWLESS	AIR	STAIN BLOCKING	STAIN	SCRUB RESISTANT	WIPEABLE	NEW PLASTER
Perfect Matt							
StainAway							
Air Pure							
Cleanable Matt							
Endura Super Durable Matt					-	٠	
Acrylic Durable Matt							
Acrylic Durable Eggshell						•	
Covaplus Vinyl Matt							
Jonmat Premium Contract Matt							٠
Vinyl Silk							
Vinyl Soft Sheen							

TRAFFIC GUIDE*	PRIMARY FEATURE
Medium	Smooth Layer technology provides a flawless flat matt finish and effortless spot repair
Medium	A primer and top coat in one with stain blocking technology
Low	Air Purifying technology neutralises up to 70% of formaldehyde as soon as it's applied
High	Easy Clean technology creates a stain resistant and wipeable matt finish
Very High	The most durable emulsion paint in the range for high traffic areas
High	Scrubable matt emulsion paint
High	Stain resistant and scrubable eggshell emulsion paint
Low	Quality vinyl matt emulsion paint
Low	A contract matt designed to be applied to new plaster
Medium	Quality silk finish emulsion paint
Medium	Quality soft sheen finish emulsion paint

## \*TRAFFIC GUIDE EXPLAINED



LOW TRAFFIC: General application in areas with low footfall such as a living room and bedrooms.



MEDIUM TRAFFIC: General application in areas with medium footfall such as halls, stairs, landings, school classrooms, offices, and small retail outlets.



HIGH TRAFFIC: General application in areas with high footfall such as school hallways, corridors, stairwells and busy retail environments.



VERY HIGH TRAFFIC: General application in areas with very high footfall such as football stadiums, airports and large retail shopping complexes.



# Johnstone's Trade Perfect Matt with Smooth Layer technology.

Johnstone's Trade Perfect Matt eliminates the impact of visible application marks highlighted by critical lighting and the extra time it takes to rectify them. Innovative Smooth Layer technology creates a flawless flat matt finish with ease and in any colour. Need to re-touch? No problem. The end result will still be flawless.

Johnstone's Trade Perfect Matt is the paint that eliminates streaks.

Visit www.johnstonestrade.com to find out more.





### **Perfect Matt**



Contains Smooth Layer technology that creates a flawless flat matt finish in any colour.

#### **Product Guide**

Perfect Matt	2000
Arre 20101	er.
100 Juli	
-	

Finish: Flat Matt 16.000 available Colour: Pack size: 2.5Ltr, 5Ltr & 10Ltr Type: Water Based











**Key Benefit** 

Eliminates the impact of visible application marks

## **StainAway**



Contains Stain Blocking technology, permanently isolating even the most persistent stains.

#### **Product Guide**

Finish: Flat Matt 10.000 available Colour: Pack size: 2.5Ltr. 5Ltr & 10Ltr Water Based Type:













**Key Benefit** 

A primer and top coat in one product



## Air Pure



An innovative bio-based flat matt wall and ceiling paint, which helps to improve indoor air quality.

#### **Product Guide**

Finish:	Flat Matt
Colour:	10,000 available
Pack size:	5Ltr only
Type:	Water Based











Key Benefit

Neutralises up to 70% of formaldehyde from the air as soon as it is applied

# Endura Super Durable Matt



Ultimate durability, for use on interior walls and woodwork, easy to clean and the ideal solution for high traffic areas.

#### **Product Guide**

Finish:	Matt
Colour:	10,000 available
Pack size:	5Ltr
Type:	Water Based











Key Benefit

Extreme durability tested to over 10,000 scrubs

## Cleanable Matt



Tough and stain resistant matt emulsion designed for high traffic areas which require frequent cleaning.

#### **Product Guide**

Finish:	Matt
Colour:	16,000 available
Pack size:	1Ltr, 2.5Ltr, 5Ltr & 10Ltr
Type:	Water Based













Key Benefit

Helps to prevent stains setting into the paint and makes removing them easier

## **Acrylic Durable Matt**



A premium quality matt emulsion with outstanding durability for use on interior walls and ceilings.

#### Product Guide

Finish:	Matt
Colour:	16,000 available
Pack size:	2.5Ltr, 5Ltr & 10Ltr
Type:	Water Based











Key Benefit

A highly durable paint that can be scrubbed clean

# Acrylic Durable Eggshell



A premium, tough mid-sheen finish which resists stains and is easily cleaned. Now with mould resistance

#### **Product Guide**

Finish:	Eggshell
Colour:	16,000 available
Pack size:	2.5Ltr & 5Ltr
Type:	Water Based











**Key Benefit** 

A durable, stain and mould resistant paint

# Jonmat Premium Contract Matt



An economical matt emulsion for use on new plaster.

#### **Product Guide**

	Finish:	Matt
	Colour:	7,000 available
	Pack size:	5Ltr, 10Ltr & 15Ltr
ĺ	Type:	Water Based











Key Benefit

Allows fresh plaster to dry out to help avoid cracking

# **Covaplus Vinyl Matt**



Trusted matt emulsion paint with a longer wet edge time to reduce flashing issues.

#### **Product Guide**

Finish:	Matt
Colour:	16,000 available
Pack size:	1Ltr, 2.5Ltr, 5Ltr & 10Ltr
Type:	Water Based











Key Benefit

A general purpose vinyl matt emulsion with excellent opacity and coverage

## Vinyl Silk



A silk emulsion designed for interior use on walls and ceilings.

#### **Product Guide**

Finish:	Silk
Colour:	16,000 available
Pack size:	1Ltr, 2.5Ltr, 5Ltr & 10Ltr
Type:	Water Based











Key Benefit

A wipeable sheen finish, ideal over wall coverings

# Vinyl Soft Sheen



A quality soft sheen emulsion designed for interior use on walls and ceilings.

#### **Product Guide**

Finish:	Mid sheen
Colour:	16,000 available
Pack size:	1Ltr, 2.5Ltr, 5Ltr & 10Ltr
Type:	Water Based











**Key Benefit** 

A mid sheen finish which can be wiped clean



# Johnstone's Trade StainAway. Stronger than stains.

Johnstone's Trade StainAway is an innovative all in one wall and ceiling paint that isolates even the most persistent stains in one coat. The Stain Blocking technology permanently isolates and covers stains including smoke damage, nicotine damage and water stains, saving time by acting as a primer and finish in one.

Visit www.johnstonestrade.com to find out more.







## TRIM PRODUCTS

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Joncryl Water Based Primer Undercoat	35

Painting interior trim can help protect vital areas of your room and ensure a bold design statement is made. It is crucial for your customer to have a wide variety of trim products to choose from.

Johnstone's Trade is on hand to provide an unbeatable selection of interior trim products. Ranging from Satin to Gloss finishes in solvent and water based formulations to ensure there is a solution for everyone.

The jewel in Johnstone's Trade interior trim range is the Aqua system, which includes a Gloss, Satin and Undercoat, offering you a water based product that applies more like a traditional solvent based equivalent. The Aqua system is quick drying, offers a great sheen level, fantastic coverage and excellent durability, whilst being low odour and stays whiter for longer.

Johnstone's Trade Aqua Guard is our most durable Water Based Satin paint. With brand new Surface Protection technology, it provides the ultimate defence against scratches, wear and tear and greasy finger marks.

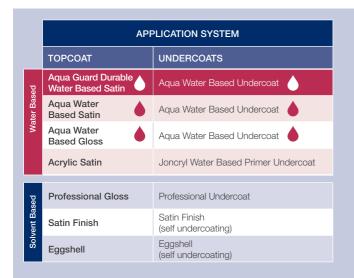


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TRIM PRODUCTS TRIM PRODUCTS

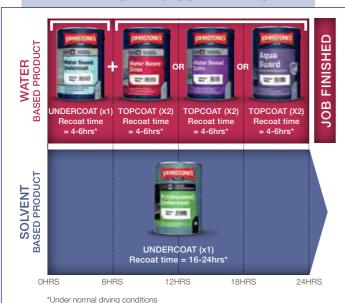
## QUICK REFERENCE GUIDE

## FOR TRIM PRODUCTS





### WATER BASED vs SOLVENT BASED

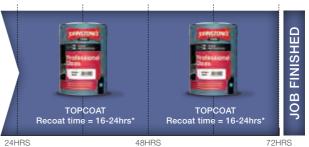


#### ■ Water Based System

Water Based Agua and Agua Guard products ensure that the job can be completed to the high standard you would expect, saving you time and money.

### ■ Solvent Based System

Solvent Based products offer you all the traditional benefits you have come to expect but do not offer the long term cost savings compared to the quicker to recoat water based equivalents.



#### TRIM PRODUCTS

# Aqua Guard Durable Water Based Satin



Contains Surface Protection technology to provide the ultimate defence against scratches, wear and tear and greasy finger marks.

#### **Product Guide**

Finish: Satin

Colour: 16,000 available

Pack size: 1Ltr, 2.5Ltr & 5Ltr

Type: Water Based













Key Benefit

Our most durable Water Based Satin paint

## Aqua Water Based Gloss



A high sheen finish formulated to give similar application caharacteristics to a traditional solvent based gloss.

#### **Product Guide**

Finish: Gloss
Colour: 16,000 available
Pack size: 1Ltr, 2.5Ltr & 5Ltr
Type: Water Based











Key Benefit

A high gloss, quick drying finish that stays whiter for longer compared to a solvent based equivalent



# Johnstone's Trade Aqua Guard. Ready for everyday wear and tear.

Johnstone's Trade Aqua Guard Satin is our most durable water based paint for interior wood and metal. With brand new Surface Protection technology, it provides the ultimate defence against scratches, wear and tear and greasy finger marks. It's not just about durability though, Johnstone's Trade Aqua Guard also has advanced application qualities, excellent covering power and long-lasting whiteness.

Visit www.johnstonestrade.com to find out more.





# Aqua

## **Water Based Satin**



A satin finish which looks, feels and applies more like a solvent based satinwood.

#### **Product Guide**

Finish:	Satin	
Colour:	16,000 available	
Pack size:	1Ltr, 2.5Ltr & 5Ltr	
Type:	Water Based	











Key Benefit

Excellent flow to leave a great finish that stays whiter for longer than a solvent based satinwood

## Aqua Water Based Undercoat



A quick drying undercoat for use with the Aqua and solvent based trim topcoat products.

#### **Product Guide**

Finish:	Matt
Colour:	16,000 available
Pack size:	1Ltr, 2.5Ltr & 5Ltr
Type:	Water Based











Key Benefit

Obliterating and quick drying to offer a smooth finish for overcoating

## **Acrylic Satin**



A water based satin finish for use in place of a traditional solvent based product.

#### **Product Guide**

Finish:	Satin	
Colour:	16,000 available	
Pack size:	1Ltr, 2.5Ltr & 5Ltr	
Type:	Water Based	











Key Benefit

A satin finish which is quick drying and non-vellowing

## **Professional Gloss**



A traditional hardwearing solvent based paint offering a high gloss finish with excellent opacity and coverage.

#### **Product Guide**

Finish:	Gloss
Colour:	16,000 available
Pack size:	0.5Ltr, 1Ltr, 2.5Ltr & 5Ltr
Type:	Solvent Based











Key Benefit

Offers a durable high gloss finish

#### **Professional Undercoat**



A solvent based undercoat with excellent opacity and obliteration, ideal for use with Professional Gloss.

#### **Product Guide**

Finish: Matt
Colour: 16,000 available
Pack size: 0.5Ltr, 1Ltr, 2.5Ltr & 5Ltr
Type: Solvent Based













Ideal for use with all Johnstone's Trade solvent based top coats

## Satin Finish



A hard wearing solvent based satin finish with excellent opacity and coverage.

#### **Product Guide**

Finish:	Satin			
Colour:	16,000 available			
Pack size: 1Ltr & 2.5Ltr				
Type:	Solvent Based			













A durable satin finish for use on interior wood and metal

## **Eggshell**



A hard wearing solvent based eggshell finish with excellent opacity and coverage.

#### Product Guide

Finish: Eggshell

Colour: 16,000 available

Pack size: 0.5Ltr, 1Ltr, 2.5Ltr & 5Ltr

Type: Solvent Based











Key Benefit

An excellent mid sheen finish for use on interior wood and metal

## Joncryl Water-Based Primer Undercoat



An acrylic based primer and undercoat in one, offering high covering power.

#### Product Guide

Finish: Matt

Colour: White

Pack size: 1Ltr, 2.5Ltr & 5Ltr

Type: Water Based











Key Benefit

Suitable for use over new or bare wood and walls





## **FLOORING PRODUCTS**

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2 Pack Epoxy Solvent Based Floor Paint	42
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Selecting the right product for the job is absolutely crucial when selecting a floor paint, in order to get the balance between practicality, safety and a quality finish.

Johnstone's Trade range of floor paints is led by the Anti Slip Flortred product, with its highly durable semi-gloss finish, which is slip resistant ensuring that slips in the workplace are kept to a minimum. Resistant to mild chemicals, water, oil and grease, this product is perfect for use on concrete, steel and wooden flooring in areas with high slip risk such as doorways, walkways, ramps and steps.

Also in the range are Johnstone's Trade 2 Pack Epoxy Floor Paints and Road Marking Paint, ensuring you have everything you need to keep floors protected for longer.



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**FLOORING PRODUCTS FLOORING PRODUCTS** 

# QUICK REFERENCE GUIDE FOR FLOORING PRODUCTS



	PRODUCT	*TRAFFIC GUIDE		PRODUCT ATTRIBUTES			
_	PRODUCT	LOW	MEDIUM	HIGH	DURABILITY	THINNER / CLEANER	FINISH
Water Based	Quick Dry Polyurethane Flortred		•		Medium	Water	Semi-Gloss
Water	2 Pack Epoxy Water Based Floor Paint		•	٠	High	Water	Semi-Gloss
_							
	Anti Slip Flortred	-	•		Medium	Johnstone's TC2	Semi-Gloss
Solvent Based	Flortred		•		Medium	Johnstone's TC2	Semi-Gloss
Solvent	2 Pack Epoxy Solvent Based Floor Paint		•	•	High	Johnstone's TC1	Semi-Gloss
	Road Marking Paint				Medium	Johnstone's TC1	Matt

## \*TRAFFIC GUIDE EXPLAINED





MEDIUM TRAFFIC:

with medium levels

of traffic including

For application in areas



corridors, walkways in medium sized industrial factories and warehouses.



HIGH TRAFFIC: For application in areas subject to high foot traffic levels including constant use by articulated lorries, vans, forklifts and cars.

## **Anti-Slip Flortred**





A single pack finish for areas with high slip risk, which is tested in accordance with the HSE BS7976 parts 1-3.

#### **Product Guide**

Finish:	Semi Gloss		
Colour:	Princess Grey, Dark Grey, Tile Red		
Pack size:	5Ltr		
Type:	Solvent Based		













Medium Traffic - Walkways, ramps and steps in light industrial factories and warehouses

Suitable for exterior use to highlight walkways, car park spaces and other markings. Not suitable for use on large external areas.

#### **Flortred**





A solvent based, semi gloss floor coating for use on concrete, steel and wooden floors.

#### **Product Guide**

Finish:	Semi Gloss	
Colour:	16,000 available	
Pack size: 2.5Ltr & 5Ltr		
Type:	Solvent Based	













**Medium Traffic -** Walkways, ramps and steps in light industrial factories and warehouses

Suitable for exterior use to highlight walkways, car park spaces and other markings. Not suitable for use on large external areas.

## **Anti-Slip Additive**



A silica quartz based additive powder to give smooth floor paints increased anti-slip performance and can be used with all Johnstone's Trade floor paints.



#### **Product Guide**

Pack size: 1.5KG





**Key Benefit** 

Any area where slip resistance is required

# 2 Pack Epoxy Water Based Floor Paint





A coating which provides a low odour finish resistant to moderate chemicals and solvents, abrasion and impact.

#### **Product Guide**

Finish:	Semi Gloss	
Colour:	Princess Grey, Dark Grey, Tile Red, Dark Green, Morning Mist	
Pack size:	5Ltr (Base 4Ltr + Activator 1Ltr)	

Type: Water Based











Key Benefit

**Heavy Traffic -** Floors and primed steelwork where high durability is required

## 2 Pack Epoxy Solvent Based Floor Paint





A coating that offers a highly durable finish resistant to chemicals and solvents, abrasion and impact.

#### **Product Guide**

Finish:	Semi Gloss	
Colour:	Princess Grey, Dark Grey, Tile Red, Dark Green, Morning Mist	
Pack size:	: 4Ltr (Base 3Ltr + Activator 1Ltr)	
Type:	Solvent Based	











Key Benefit

**Heavy Traffic -** Floors in heavy industrial factories and warehouses

# Quick Dry Polyurethane Flortred





A quick drying, easy to apply floor paint, with hardening formulation and excellent durability.

#### **Product Guide**

Finish:	Semi-Gloss	
Colour:	16,000 available	
Pack size	Pack size: 5Ltr	
Type:	Water Based	













**Medium Traffic -** Resistant to hot tyres and friction, tough stains and scratches

# **Road Marking Paint**





A quick drying universal road marking paint with great fade resistant properties.

#### **Product Guide**

	Finish:	Matt
	Colour:	White & Yellow
	Pack size:	5Ltr
	Type:	Solvent Based











Key Benefit

Interior use for line making in open spaces such as factories, warehouses etc

## **Acid Etch Solution**





A surface pre-treatment prior to painting power floated and smooth concrete floors.

#### **Product Guide**

Pack size: 5Ltr







Key Benefit

Creates a key for Johnstone's Trade Floor Coatings

<sup>\*</sup> Exterior areas subject to light domestic use eg. Garage floors, balconies and walkways



## **METAL PRODUCTS**

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The Johnstone's Trade Range of Metal Paints has been developed to maximise the life of metal surfaces as well as create an eye catching finish with a wide range of colours available.

Coating metal surfaces is key in avoiding the onset of rust and corrosion which can deteriorate substrates over time, as well as causing them to look tired and degraded. Applying any of Johnstone's Trade Metal Paints will help to ensure that metal surfaces will be given long term protection from corrosion as well as unleashing new life into old metal.

Correctly preparing a metal surface ready to paint will ensure excellent adhesion of a coating to the surface which will allow for maximum protection. The Johnstone's Trade Metal Paints range offers the products required for all metal surfaces to ensure that they can be prepared and made ready for coating.



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# **QUICK REFERENCE GUIDE**FOR METAL COATINGS PRODUCTS



IDEAL USAGE		METAL DEFENCE SYSTEM			LIEE CYCLE	
			1 <sup>ST</sup> COAT	2 <sup>ND</sup> COAT	3 <sup>RD</sup> COAT	LIFE CYCLE
***	Street furniture and railings		Smooth Metal Paint	Smooth Metal Paint	n/a	Up to 5 years
	All year round application to large external expanses of steel and cladding		Quick Dry Zinc Phosphate Primer	Steel & Cladding Semi-Gloss Topcoat	Steel & Cladding Semi-Gloss Topcoat	Up to 5 years
	Internal and external areas with large expanses of steel and cladding		Quick Dry Metal Primer	Quick Dry Steel & Cladding Topcoat	Quick Dry Steel & Cladding Topcoat	Up to 8 years
	All year round application to large external expanses of unpainted steel and cladding		Single Pack Primer	Steel & Cladding Semi-Gloss Topcoat	Steel & Cladding Semi-Gloss Topcoat	Up to 10 years*

<sup>\*</sup>To achieve the 10 year life to first major maintenance Johnstone's Trade Semi-Gloss Topcoat must be applied in accordance with a project specific Johnstone's Trade Technical Specification and BS 6150, 2006 Code of Practice for Painting Buildings.

## SYSTEMS FOR PAINTED SYSTEM FOR UNPAINTED STEEL & CLADDING STEEL & CLADDING Top Coat Protection to first major maintenance (time) **Top Coat** Top Coat Top Coat Top Coat Prime overall Top Coat Spot prime Painted, sound condition, Painted, heavy breakdown Unpainted, sound condition, of existing coatings minimal breakdown minimal breakdown

## **Smooth Metal Paint**





A primer and top coat in one, which can be applied direct to bare, previously painted or rusted surfaces.

#### **Product Guide**

Finish: Semi Gloss	
Colour:	10,000 available
Pack size:	0.8Ltr & 2.5Ltr
Type:	Solvent Based













Key Benefit

Offers 5 years to first maintenance, which vastly reduces maintenance costs

# Steel & Cladding Semi-Gloss Topcoat





A steel and cladding finish formulated to provide long lasting protection against corrosion on metal.

#### **Product Guide**

Finish:	Semi-Gloss	
Colour:	16,000 available	
Pack size:	Pack size: 5Ltr	
Type:	Solvent Based	













Offers excellent anti-corrosive properties with great adhesion to pretreated steel or aluminium

# Quick Drying Steel & Cladding Topcoat





An anti-corrosive finish designed for coating new and previously painted metal and profile cladding.

#### **Product Guide**

Finish:	Satin	
Colour:	10,000 available	
Pack size: 5Ltr		
Type:	Water Based	











Key Benefit

Ideal for spraying over large internal and external metal areas

# **Quick Drying Metal Primer**





A water based, anti-corrosive metal primer that offers excellent adhesion and lasting protection.

#### **Product Guide**

Finish:	Eggshell	
Colour:	White	
Pack size:	2.5Ltr	
Type:	Water Based	











Key Benefit

Ideal for priming under Johnstone's Trade
Quick Drying Steel & Cladding Topcoat

# Quick Dry Zinc Phosphate Primer





A wide ranging, quick drying, single pack anti-corrosive primer for steel.

#### **Product Guide**

Finish:	Matt
Colour:	White, Grey & Red Oxide
Pack size: 2.5Ltr & 5Ltr	
Type:	Solvent Based











**Key Benefit** 

Suitable for use under a wide variety of conventional finishes offering excellent adhesion

# Single Pack Primer





A fast drying, single pack, anti-corrosive primer for use under a variety of finishes.

#### **Product Guide**

Finish:	Matt
Colour:	Light Grey
Pack size:	5Ltr
Type:	Solvent Based











Key Benefit

Offers excellent anti-corrosive properties with great adhesion to pretreated steel or aluminium

## High Build Zinc Rich Primer





A rust inhibiting primer for use on iron and steel. Suitable as a primer or a finish coat.

#### Product Guide

Finish:	Matt
Colour:	Grey
Pack size: 1Ltr & 5Ltr	
Type:	Solvent Based











**Key Benefit** 

Ideal for galvanised and ferrous metal surfaces

## Micaceous Iron Oxide





A high build, urethane modified alkyd with micaceous iron oxide for ultimate protection for structural steel.

#### **Product Guide**

Finish:	Matt
Colour:	Silver & Natural (Dark Grey)
Pack size:	5Ltr
Type:	Solvent Based











Key Benefit

Supreme weatherability and UV resistance

### **Aluminium Paint**





A coating for use on prepared metal surfaces such as storage tanks, ducting and pipe work.

#### **Product Guide**

Finish:	Metallic
Colour:	Silver
Pack size:	2.5Ltr & 5Ltr
Type:	Solvent Based











Key Benefit

Can withstand high temperatures of up to 150°C

# Agricultural Oxide Paint





A protective coating for interior and exterior use on most metal surfaces offering excellent weather resistance.

#### **Product Guide**

Finish:	Semi Gloss
Colour:	Grey, Red & Green
Pack size: 5Ltr	
Type:	Solvent Based











**Key Benefit** 

Offers excellent weather resistance

### Mordant Solution





A pre-treatment for galvanised steel which converts the surface to one ensuring excellent adhesion.

#### Product Guide

Colour:	Blue
Pack size:	5Ltr
Type:	Solvent Based







Key Benefit

Prepares galvanised surfaces for coatings

# Cleaner & Degreaser





Designed as a degreasing pre-treatment for contaminated surfaces prior to painting.

#### Product Guide

Colour:	Clear
Pack size:	5Ltr
Type:	Water Based



Key Benefit

Excellent for degreasing oily surfaces prior to painting.





## **HYGIENE PRODUCTS**

Microbarr Anti Bacterial Acrylic Matt	59
Microbarr Anti Bacterial Acrylic Eggshell	59
2 Pack Epoxy Water Based Wall Coating	60
Anti-Mould Acrylic	60
Stopmould	61
Sterilisation Wash	61

Reducing the spread of bacteria that can lead to infection is essential in healthcare environments and that's why Johnstone's Trade Hygiene Coatings range is the first stop for decorators.

Developed to help prevent the spread of harmful bacteria that can lead to E. coli and 'super bugs' like MRSA. Johnstone's Trade Microbarr Anti Bacterial paints are water based, low odour formulations which provide tough, washable surfaces. Using Silver Ion technology, Johnstone's Trade Microbarr Anti Bacterial Coatings provide hygienic solutions for interior surfaces.

Also in the Johnstone's Trade Hygiene Coatings range is the Anti-Mould Acrylic and Stop Mould, which are suitable for use on new and aged plaster in damp areas and help prevent paint surfaces being damaged by mould growth.



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HYGIENE PRODUCTS HYGIENE PRODUCTS

# **QUICK REFERENCE GUIDE**FOR HYGIENE PRODUCTS











#### HTM 56 CATEGORY 1-3

Johnstone's Trade Microbarr Anti Bacterial Coatings have been developed for use in areas where hygiene protection is required.

HTM 56 CLASSIFICATION	SURFACE AREAS
CATEGORY 1	Scrub rooms, theatres & major treatment rooms
CATEGORY 2	Food preparation & catering
CATEGORY 3	Utility & disposal areas



#### HTM 56 CATEGORY 4-6

In areas where cleanliness is important but anti bacterial coatings are not required, choose products that are durable and washable. See pages 21 & 22.

HTM 56	
CLASSIFICATION	

SURFACE AREAS

CATEGORY 4

Showers, bathrooms & laundry rooms



CATEGORY 5

Circulation areas & day rooms



CATEGORY 6

Administration offices & staff rooms





# Microbarr Anti Bacterial Acrylic Matt



A durable coating developed to inhibit the growth of bacteria, such as MRSA and E.coli.

#### **Product Guide**

Finish: Matt
Colour: 16,000 available

Pack size: 5Ltr

Type: Water Based











**Key Benefit** 

Provides a tough, washable surface ideal for areas subject to frequent cleaning

# Microbarr Anti Bacterial Acrylic Eggshell



A tough acrylic based coating designed to inhibit the growth of bacteria, such as MRSA and E.coli.

#### **Product Guide**

Finish: Eggshell

Colour: 16,000 available

Pack size: 5Ltr

Type: Water Based











**Key Benefit** 

Provides a durable and washable surface ideal for areas subject to robust cleaning

# 2 Pack Epoxy Water Based Wall Coating





A two pack, durable semi-gloss finish for use on interior walls, offering a tough abrasion resistant film.

#### **Product Guide**

Finish: Semi Gloss

Colour: White

Pack size: 2.5Ltr (Base 2Ltr + Activator 0.5Ltr)

Type: Water Based











**Key Benefit** 

Ideal for areas with high contamination and is resistant to mild cleaning chemicals and solvents

## **Anti-Mould Acrylic**





A durable coating for use on walls & ceilings for protection against algal and fungal growth.

#### **Product Guide**

Finish: Matt

Colour: 7,000 available

Pack size: 2.5Ltr & 5Ltr

Type: Water Based











Key Benefit

Inhibits mould and algal growth, ideal for use in food preparation areas

# Stopmould





Formulated for areas subjected to conditions which are conducive to mould growth.

#### Product Guide

Finish: Matt

Colour: Brilliant White & Magnolia

Pack size: 2.5Ltr & 5Ltr

Type: Water Based











**Key Benefit** 

Suitable for use on new and aged plaster in damp areas

## Sterilisation Wash





A water based solution formulated for the control and treatment of fungal and algal growth prior to painting.

#### Product Guide

Colour: Clear
Pack size: 5Ltr
Type: Water Based











Key Benefit

Ideal for use on walls and ceilings both internally and externally





## **ANTI GRAFFITI PRODUCTS**

Public buildings are prime targets for vandalism through the use of spray paints, inks, marker pens and paints. Removing marks can be an expensive process, which is why Johnstone's Trade range of Anti Graffiti coatings provides the ideal solution.

Johnstone's Trade Anti Graffiti Coatings have been formulated to provide a permanent water-based, easily cleaned Anti Graffiti finish for all types of internal and external surfaces, including brick, masonry, natural stonework and previously painted surfaces. On application it provides a seamless tile-like surface enabling the easy removal of graffiti, grease and other contaminants.



### 2 Pack Anti-Graffiti Glaze





A water based, easily cleaned anti-graffiti glaze for all types of internal and external surfaces.

#### **Product Guide**

Finish: Satin
Colour: Clear
Pack size: 5Ltr (Base 4.3Ltr + Activator 700ml)
Type: Water Based











Key Benefit

A permanent system, which makes for the easy removal of graffiti, grease and other contaminants

## 2 Pack Anti-Graffiti Finish





A water based, easily cleaned anti-graffiti finish for all types of internal and external surfaces.

#### **Product Guide**

Finish: Satin

Colour: 30 available

Pack size: 5Ltr (Base 4.3Ltr + Activator 700ml)

Type: Water Based











Kev Benefit

Provides a tough, washable surface ideal for areas subject to frequent cleaning





# FLAME RETARDANT PRODUCTS

Flame Retardant Durable Matt	67
Flame Retardant Acrylic Eggshell	67
Intumescent Upgrade Acrylic Matt	68
Intumescent Upgrade Acrylic Eggshell	68
Intumescent Upgrade 2 Pack Primer	69
Intumescent Upgrade Base Coat	69

To simplify the specification process and reduce the uncertainty surrounding paint for redecoration over existing paint coatings, Johnstone's Trade offers two Flame Retardant Systems.

The Flame Retardant Top Coats including Durable Matt and Acrylic Eggshell are to be applied as a minimum of a two coat system and are designed to inhibit the spread of flame. Both products are ideal for application onto new unpainted ceiling and broadwall surfaces, as well as for painting over sound existing coatings with up to 10 like-for-like paint layers, maintaining a surface at Class 0.

The Intumescent Upgrade System is one of only a few complete solutions on the market today, which has been specifically formulated and fully tested in accordance with BS476 Parts 6&7. The 4 coat system allows ceiling and broadwall surfaces to be upgraded from the worst case Class 4 substrate to the highest specification for surface spread of flame and fire propagation, Class 0, providing that the existing substrate is sound for redecoration.



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# SLOWS THE SPREAD OF FLAME

Flame retardant paint for broadwall surfaces



## Flame Retardant **Durable Matt**





A flame retardant top coat designed to inhibit the spread of flame over broadwall surfaces.

#### **Product Guide**

Finish: Matt 16.000 available Colour: Pack size: 5Ltr Water Based







Type:





A two coat system which maintains an existing surface at Class 0

# Flame Retardant Acrylic Eggshell





A flame retardant top coat designed to inhibit the spread of flame over broadwall surfaces.

#### **Product Guide**

Finish: Eggshell 16.000 available Colour: Pack size: 5Ltr Type: Water Based











**Key Benefit** 

A two coat system which maintains an existing surface at Class 0

# Flame Retardant Intumescent Upgrade Acrylic Matt





A high quality, hard wearing top coat for use as part of the Johnstone's Trade Intumescent Upgrade 4 Coat System.

#### **Product Guide**

Finish:	Matt
Colour:	7,000 available
Pack size: 5Ltr	
Type:	Water Based













Contact PPG Technical Advisory Department for detailed advice and specifications

# Flame Retardant Intumescent Upgrade Acrylic Eggshell





A high quality, hard wearing top coat for use as part of the Johnstone's Trade Intumescent Upgrade 4 Coat System.

#### **Product Guide**

Finish:	Eggshell
Colour:	7,000 available
Pack size:	5Ltr
Type:	Water Based



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Contact PPG Technical Advisory Department for detailed advice and specifications

# Flame Retardant Intumescent Upgrade 2 Pack Primer





An adhesion promoting primer for use as part of the Johnstone's Trade Intumescent Upgrade 4 Coat System.

#### Product Guide

Finish:	Matt
Colour:	White
Pack size:	5Ltr (Base 4Ltr + Activator 1Ltr)
Type:	Water Based











Key Benefit

Contact PPG Technical Advisory Department for detailed advice and specifications

# Flame Retardant Intumescent Upgrade Base Coat



A fast acting medium textured intermediate coat for use as part of the Johnstone's Trade Intumescent Upgrade 4 Coat System.



#### **Product Guide**

Finish:	Medium textured
Colour:	White
Pack size:	10Ltr
Type:	Water Based











Key Benefit

Contact PPG Technical Advisory Department for detailed advice and specifications





## SPECIALIST PRODUCTS

Quick Dry Matt Blackboard Paint	72
Flat Oil Paint	72
Anti-Condensation Paint	73
Damp Proof Paint	73
Heavy Duty Glaze	74
Black Bitumen	74
Solar Reflective Paint	75

There will always be a time when you're on a job that requires a product that's a little bit out of the ordinary and that's where Johnstone's Trade Specialist Paint products come in.

The range boasts contrasting qualities, but all offer the same level of lasting finish and performance required to do the project.

Johnstone's Trade Black Bitumen, Flat Oil Paint, Quick Dry Matt Blackboard Paint, Damp Proof Paint and Heavy Duty Glaze make up the range and offer a variety of coatings for a wide range of applications.



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## Quick Dry Matt Blackboard Paint





A smooth, non reflective black paint formulated for interior use where a durable flat matt finish is required.

#### **Product Guide**

Finish:	Flat Matt			
Colour:	Black			
Pack size:	1Ltr & 2.5Ltr			
Type:	Water Based			











**Key Benefit** 

A non-reflective dead flat matt finish suitable for a variety of applications

## Flat Oil Paint





A traditional matt paint formulated for interior use on wood and metal surfaces.

#### **Product Guide**

Finish:	Matt
Colour:	Brilliant White
Pack size:	2.5Ltr & 5Ltr
Type:	Solvent Based











Key Benefit

Provides an excellent smooth even finish

#### **Anti-Condensation Paint**





A thick matt paint for use on interior walls which significantly reduces condensation.

#### **Product Guide**

		Finish:	Matt
Л	Щ	Colour:	Brilliant White
	Pack size:	5Ltr	
		Type:	Water Based











**Key Benefit** 

Ideal for use in areas prone to high moisture

## **Damp Proof Paint**





A Pliolite® resin based paint for use over damp walls to prime and seal in areas such as cellars.

#### **Product Guide**

	Finish:	Matt
	Colour:	White
	Pack size:	5Ltr
Type: Solvent Based		Solvent Based











Key Benefit

Can be left as a finish on its own or can be over painted with Anti-Mould Acrylic

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## **Heavy Duty Glaze**





A tough durable coating for added surface protection in high traffic environments.

#### **Product Guide**

Finish:	Gloss
Colour:	Clear
Pack size:	5Ltr
Type:	Water Based











**Key Benefit** 

Can be applied over all Johnstone's Trade emulsion paints

## Black Bitumen





A corrosion resistant waterproofing paint for exterior use on metal and concrete surfaces.

#### **Product Guide**

Finish:	Semi Gloss			
Colour:	Black			
Pack size:	2.5Ltr & 5Ltr			
Type:	Solvent Based			











Key Benefit

Ideal for waterproofing exposed surfaces

#### **Solar Reflective Paint**





A solar reflective paint ideal for use on roofs exposed to direct sunlight.

#### **Product Guide**

	Finish:	Semi Gloss
	Colour:	Silver
	Pack size:	5Ltr
L.	Type:	Solvent Based











**Key Benefit** 

A one coat application that reduces heat build up



## PRIMER PRODUCTS

Ultra Primer Sealer	80
Advanced Multi-Surface Primer	80
Stain Block Primer	81
Advanced Stain Block Primer	81
Universal Primer	82
Alkali Resisting Primer	82
Wood Primer	83
Aluminium Wood Primer	83
MDF Primer	84
Ultra Primer & Finish	84

All decorators know the importance of using the correct primer within the overall scheme of a project. Primer application will suitably prepare a surface to be painted, ensuring improved adhesion of the paint and prevent unsightly stains bleeding through the top coat.

Johnstone's Trade boasts an extensive range of primers fit for any job, with the Ultra Primer Sealer proving to be one of the most popular. It is a high performance, quick drying primer sealer that offers good adhesion and seals pourous surfaces.

Also forming a major part of Johnstone's Trade range of Primers is the Advanced Stain Block Primer, which is the perfect solution for containing unsightly stains caused by nicotine, smoke, marker pen, wax crayon, tannin and graffiti.



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PRIMER PRODUCTS PRIMER PRODUCTS

## QUICK REFERENCE GUIDE

## FOR PRIMER PRODUCTS

WH	HY PRIME?
1.	Helps reduce the number of finish coats
2.	Promotes an even and consistent finish colour
3.	Prevents dark colours from showing through
4.	Extends the durability of the topcoat
5.	Locks in stains, odours and marks on the walls
6.	Helps paint adhere to difficult surfaces
7.	Prevents corrosion and decay

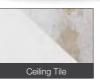


## **ULTRA PRIMER SEALER –**

the everyday primer

#### Best For:

Ceramic and glazed tiles, wood panelling, glossy painted surfaces, PVC piping, wall coverings, masonry, ceiling tiles.







Examples painted in Johnstone's Trade Ultra Primer Sealer on different substrates.

			IN.	TERIC	R SU	RFAC	ES	
		Aluminium & Galvanised Metal	Ferrous Metal	Timber	Plaster	Brick/Concrete	MDF	Melamine/Formica
	Alkali Resisting Primer					•		
GENERAL PRIMERS	Universal Primer	•	•	•	•	•		
GEI	Wood Primer			•				
	Ultra Primer Sealer							•
ပ္သ	Stain Block Primer				٠	•		
SPECIALIST PRIMERS	Advanced Stain Block Primer				•	•		
LIST P	Advanced Multi-Surface Primer	-	•	•	•	•	•	•
PECIAI	MDF Primer							
S	Ultra Primer & Finish	•		•	•	•		
	Aluminium Wood Primer			•				

Aluminium Wood Primer

Please note all new surfaces must be suitably primed before a top coat is applie

	EXTERIOR SURFACES						S	TAINS	8 O E	OOUR	S
Aluminium & Galvanised Metal	Ferrous Metal	Wood	Brick & Concrete	Render	Bitumen	MDF	Graffiti	Smoke/Fire	Water stains	Nicotine	Odours
										•	
•		•	•								
		•									
			•	•			•	•	•	•	
			•				•	•	•	•	•
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Ŀ		_									

#### Ultra Primer Sealer





A quick drying primer sealer manufactured from quality pigments and tough acrylic resin.

#### **Product Guide**

Finish: Matt

Colour: Brilliant White

Pack Size: 1Ltr, 2.5Ltr & 5Ltr

Type: Water Based











**Key Benefit** 

A 3 in 1 primer, sealer and stain blocker, ideal for everyday use

### Advanced Multi-Surface Primer





An ultimate adhesion primer with outstanding grip to difficult surfaces and has anti-corrosive properties.

#### **Product Guide**

Finish: Eggshell
Colour: White
Pack Size: 1Ltr & 5Ltr
Type: Water Based











**Key Benefit** 

Excellent adhesion to non-porous surfaces such as glazed tiles, melamine and galvanised steel

#### Stain Block Primer





A low odour stain blocker which prevents stains bleeding through from the substrate.

#### **Product Guide**

Finish: Matt

Colour: White

Pack Size: 1Ltr & 5Ltr

Type: Solvent Based











Key Benefit

Ideal for locking in water stains

## **Advanced Stain Block Primer**





The ultimate, shellac based, stain and odour blocker for use on heavily stained surfaces.

#### **Product Guide**

Finish: Matt

Colour: Brilliant White

Pack Size: 1Ltr & 2.5Ltr

Type: Solvent Based











Key Benefit

Shellac based to seal problematic surfaces and prevent bleeding, staining and odours

#### **Universal Primer**



A solvent based primer for use on wood, metal and masonry.

#### **Product Guide**

Finish:	Matt
Colour:	White & Red Oxide
Pack Size	: 1Ltr, 2.5Ltr & 5Ltr
Type:	Solvent Based











**Key Benefit** 

Suitable for preparation of multiple surface types

## Alkali Resisting Primer



A primer which can be used as a sealer on powdery surfaces, concrete, cement, unpainted plaster and render.

#### **Product Guide**

Finish:	Matt	
Colour:	White	
Pack Size	: 2.5Ltr & 5Ltr	
Type:	Solvent Based	











Key Benefit

Binds powdery surfaces and resists alkali attacks

#### **Wood Primer**



A solvent based primer for soft wood and non-oily hard woods suitable for interior and exterior use.

#### **Product Guide**

Finish:	Matt
Colour:	White
Pack Size:	1Ltr, 2.5Ltr & 5Ltr
Type:	Solvent Based











**Key Benefit** 

For use on softwood and non-oily hardwood

## **Aluminium Wood Primer**





Provides a barrier against the oily exudations of naturally resinous and scorched timber.

#### **Product Guide**

Finish:	Matt
Colour:	Grey
Pack Size	: 1Ltr & 5Ltr
Type:	Solvent Based











Key Benefit

Ideal for sealing smoke and scorched damaged timber

#### **MDF** Primer





A water based primer formulated for use on medium density fibreboards and other wood composites.

#### **Product Guide**

Finish: Matt
Colour: White

Pack Size: 1Ltr, 2.5Ltr & 5Ltr

Type: Water Based











**Key Benefit** 

Excellent adhesion and seals routed MDF

### Ultra Primer & Finish



A water based primer and finish in one ideal for use over larger surface areas and provides a suitable base for finishing.



#### **Product Guide**

Finish: Eggshell

Colour: Brilliant White

Pack Size: 10Ltr

Type: Water Based











Key Benefit

Excellent spray application over multiple surface types





## **EXTERIOR PRODUCTS**

Smooth Masonry	93
Silicone Masonry	93
Pliolite® Based Masonry Finish	94
Self-Cleaning Masonry	94
Textured Masonry	95
Jontex High Build Textured Masonry	95
Stabilising Solution	96
Quick Dry Stabilising Solution	96
Water Seal	97
Flexible Gloss	97
Flexible Satin	98
Flexible Primer Undercoat	98

The Johnstone's Trade Stormshield range of exterior paints have been developed for undertaking the arduous job of protecting the exterior of buildings.

All kinds of pollution contribute to the deterioration of building exteriors, causing irreversible damage to the surface. Johnstone's Trade Stormshield paints have been formulated to protect against:

- UV light
- Dirt accumulation
- Mould and algae

Many products in the Johnstone's Trade Stormshield range have BBA (British Board of Agrément) approval. Products carrying the BBA logo have undergone rigorous independent testing and have been awarded life expectancies of more than 8, 10 or 15 years.

For peace of mind, choose a colour from the Voice of Colour exterior collection for protection against UV degradation.

Improved Smooth Masonry now with Quick Rain Resistance technology is rain resistant after 20 minutes and can be applied from 2°C and rising\*, extending the season for Water Based Masonry paints.



\*at 23° and 50% humidity

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# **QUICK REFERENCE GUIDE**FOR EXTERIOR PAINT PRODUCTS

Standard smooth masonry paints



Improved Johnstone's Stormshield Smooth Masonry



Standard smooth masonry paints can be affected by the rain causing run outs which ruin the finish. Innovative Quick Rain Resistance technology alters the binding process ensuring your new paint work is rain resistant after only 20 minutes\*.





#### PRODUCT INFORMATION

- · Rain resistant after 20 minutes
- Improved spread rate, opacity and colour retention
- Applied from temperatures 2°C & rising\*
- 15+ years BBA Approved life expectancy

Confidently schedule your exterior projects with improved Johnstone's Smooth Masonry paint.



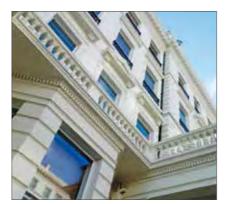
\*at 23° and 50% humidity

		PRIMARY FEATURE
	Smooth Masonry	Premium water based coating for exterior use with innovative Quick Rain Resistance technology.
TS	Pliolite Masonry	A durable solvent based masonry paint for extreme conditions
Exterior PRODUCTS	Self-Cleaning Masonry	Formulated with Nano technology for a dirt resisting finish
erior PI	Textured Masonry	Fine textured masonry suitable for concrete, brick work etc. that covers fine cracks
Ext	High Build Masonry	A high build, heavily textured one coat finish designed for badly weathered surfaces
	Silicone Masonry	Full silicone coating designed to provide excellent levels of water and weather resistance.

Quick Rain Resistance	Anti-Carbonation	Application Temp	Breathable	BBA Certified	Textured	Self Clean	Covers Small Gracks
Yes	Yes	From 2°C	Yes	Yes			
Yes	No	From -5°C	Yes	Yes			
	No	From 10°C	Yes	No		•	
	Yes	From 10°C	Yes	Yes	•		•
	Yes	From 10°C	No	Yes	•		•
	Yes	From 8°C	Yes	Yes			•

## QUICK REFERENCE GUIDE

## FOR STORMSHIELD PRODUCTS













PRODUCT	CASE STUDIES	CASE STUDIES	LIFE CYCLE
SELF-CLEANING MASONRY	Haydock Park Racecourse has a clean and bright new look with Johnstone's Self-Cleaning Masonry paint.	One of Dublin's oldest department stores, Brown Thomas store, gets a stylish new look with Johnstone's Self-Cleaning Masonry paint.	15 years
PLIOLITE® BASED MASONRY FINISH	Ritson Wharf, Maryport needed exterior coatings to provide outstanding durability and resistance to adverse weather conditions.	Quebec House, Portsmouth is one of the oldest wooden structures in England and faces some of the country's most extreme weather conditions.	15 years
SMOOTH MASONRY	Lowlands, a Grade II listed mansion, boasts a vibrant cultural heritage which has now been preserved for future generations with Johnstone's Trade Smooth Masonry paint.	Saxons Farm in Heywood, Oldham is set to keep its fresh new look for even longer thanks to the use of Johnstone's Trade Smooth Masonry paint.	15 years



## Johnstone's Trade Smooth Masonry, for Quick Rain Resistance.

Unpredictable weather conditions making it difficult to plan your jobs? Now you can confidently schedule your exterior projects thanks to new Johnstone's Trade Smooth Masonry with Quick Rain Resistant technology. Johnstone's Trade improved Smooth Masonry is now rain resistant after 20 minutes, delivering a beautifully smooth result. Can be applied between temperatures of 2° and 35°. Available at your local Johnstone's stockist.

Visit www.johnstonestrade.com to find out more.





## **Smooth Masonry**

## STORMSHIELD



A water based masonry paint that is rain resistant after just 20 minutes\* and can be applied from 2° and rising thanks to innovative Quick Rain Resistance technology.

#### **Product Guide**

Finish:

Matt Colour: 1.502 available Pack Size: 2.5Ltr, 5Ltr & 10Ltr Water Based















Improved Smooth Masonry paint that extends the season for Water Based exterior products with a BBA certification for 15 years life expectancy

\*at 23° and 50% humidity

## Silicone Masonry





Silicone technology provides high levels of breathability whilst repelling surface water to ensure long lasting protection.

#### **Product Guide**

Finish: Clear Colour: See Exterior Colour Collection Pack Size: 5Ltr

Solvent Based







Type:







**Key Benefit** 

High performance full silicone coating and BBA certification for 15 years life expectancy

## Pliolite® Based Masonry Finish

## **S**TORMSHIELD



A solvent based paint that can be applied in temperatures of -5°C and is shower resistant in 20 minutes.

#### **Product Guide**

Finish: Matt
Colour: 1,502 available
Pack Size: 5Ltr

Solvent Based







Type:







All year round application and BBA certification for 15 years life expectancy

## **Self-Cleaning Masonry**





Formulated with ground breaking Nano technology to give an extremely smooth and dirt resistant finish.

#### **Product Guide**

Finish: Matt

Colour: 1,502 available

Pack Size: 5Ltr & 10Ltr

Type: Water Based













Exterior surfaces stay cleaner for longer. Life expectancy 15 years

## **Textured Masonry**

## **S**TORMSHIELD



A high quality fine textured water based acrylic resin masonry finish that bridges hair-line cracks.

#### Product Guide

Finish: Textured

Colour: 1,502 available

Pack Size: 5Ltr

Type: Water Based













Key Benefit

Fine sand textured finish and BBA certification for 15 years life expectancy

## Jontex High Build Textured Masonry

STORMSHIELD

A high build, heavily textured, one coat finish formulated for use on exterior surfaces.



#### **Product Guide**

Finish: Textured

Colour: Brilliant White, Magnolia & County Cream

Pack Size: 10Ltr

Type: Water Based













Key Benefit

Offers long term protection to badly weathered masonry surfaces and BBA certification for 15 years life expectancy.

## Stabilising Solution

## STORMSHIELD



Binds friable, absorbant and chalking substrates to produce a surface suitable for further decoration.

#### Product Guide

Finish: Clear

Colour: White & Clear

Pack Size: 5Ltr

Type: Solvent Based













Designed for use under masonry coatings. BBA certification for 15 years life expectancy

## Quick Dry Stabilising Solution

## S<sup>\*</sup>TORMSHIELD



Binds friable, chalking and absorbant surfaces ensuring suitability for further decoration.

#### **Product Guide**

Finish: Clear

Colour: Clear

Pack Size: 51 tr

Type: Water Based



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A quick drying stabilising formulation which can be over coated in 2-4 hours

#### Water Seal

## STORMSHIELD



A sealer for use over porous masonry surfaces to protect against water ingress.

#### Product Guide

Finish: Clear
Colour: Clear
Pack Size: 5Ltr
Type: Solvent Based











Key Benefit

Provides a water repellent surface whilst allowing the substrate to breathe

### Flexible Gloss





A flexible and microporous finish for increased durability performance over conventional gloss products.

#### **Product Guide**

Finish: Gloss

Colour: 16,000 available

Pack Size: 1Ltr & 2.5Ltr

Type: Solvent Based













Key Benefit

Offering up to 8 years life expectancy and is resistant to blistering and cracking

To achieve the 8 year life to first major maintenance Flexible Gloss must be applied in accordance with a project specific Johnstone's Trade Technical Specification and BS 6150, 2006 Code of Practice for Painting Buildings.

www.johnstonestrade.com

#### Flexible Satin

#### S<sup>fr</sup>ORMSHIELD



A flexible coating that is microporous and provides increased durability over conventional satin products.

#### **Product Guide**

Finish:

Colour: 16.000 available Pack Size: 1Ltr & 2.5Ltr

Solvent Based

Type:













Offering up to 8 years life expectancy and is resistant to blistering and cracking

To achieve the 8 year life to first major maintenance Flexible Satin must be applied in accordance with a project specific Johnstone's Trade Technical Specification and BS 6150, 2006 Code of Practice for Painting Buildings.

#### Flexible Primer Undercoat

STORMSHIELD.



A microporous primer and undercoat in one for use in conjunction with the Flexible Gloss and Flexible Satin topcoats.

#### **Product Guide**

Finish: Matt

Colour: 16.000 available

Pack Size: 1Ltr & 2.5Ltr

Type: Solvent Based













**Key Benefit** 

Highly flexible coating to maintain lasting protection

To achieve the 8 year life to first major maintenance Flexible Primer Undercoat must be applied in accordance with a project specific Johnstone's Trade Technical Specification and BS 6150, 2006 Code of Practice for Painting Buildings.





# EXTERNAL WALL INSULATION & RENDERS

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The Johnstone's Trade Stormshield range of External Wall Insulation (EWI) and Render products have been developed to provide lasting protection and insulation for the exterior of buildings.

External Wall Insulation is a system of components that can be applied on the outside of a building to insulate, protect and enhance it. Johnstone's Trade Stormshield EWI systems are one of the best ways to protect a building and its residents from the elements. Our systems insulate properties, reduce energy costs and offer long term building protection.

Additionally, Johnstone's Trade offer a comprehensive range of high performance Render systems for direct application to a diverse number of external substrates.

Many of the products in the Johnstone's Trade Stormshield EWI and Render range have been certified by the BBA (British Board of Agrément), demonstrating a life expectancy of up to 30 years.

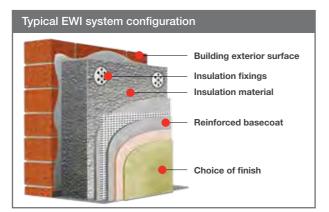


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#### **EWI SYSTEMS**

Johnstone's Trade EWI Systems provide everything needed to install a fully BBA approved EWI solution including insulation, boards, fixings, profiles, basecoats and renders.

At least 35% of heat loss from a typical solid wall property can be through the wall. Our full systems provide significant thermal benefits as well as a high performance and long lasting render finish in a wide range of options.



#### **FINISH OPTIONS**

Both EWI and Render systems are offered in a wide range of finishes including silicone enhanced, full silicone, traditional scratch, dash and brick effect renders. We also supply brick slip systems for clients who require a fully authentic brick finish on a property. It's also possible to finish our basecoats and cement renders with Johnstone's Trade Stormshield paints.







Silicone Enhanced Render

Brick Effect Render

Dash Render

#### RENDER SYSTEMS

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Deciding which Render system to use on your project depends on a number of factors including the type of substrate the render is to be applied to. This table provides a general overview of the systems available within the Johnstone's Trade Stormshield range.

\* Johnstone's Trade Stormshield OCR is not BBA approved as a system but Johnstone's Trade Stormshield Silicone Enhanced Render and Masonry Paints typically carry BBA certification.

Key Coat Primer may be needed dependent on existing substrate condition and surface finish

				SUBS	TRATE	
SYSTEM	FINISH	BBA APPROVED	CONCRETE	BRICKWORK	BLOCKWORK	RENDER CARRIER BOARD
High Flexibility	Full Silicone Render					-
rigit riexibility	Silicone Enhanced Render					•
High Performance	Full Silicone Render		•		•	
	Silicone Enhanced Render	-				
	Dash Render				•	
	Brick Effect Render		-		•	
	Brick Slips					
Scratch Render	Traditional Scratch Render	-			•	
OCR*	Silicone Enhanced Render		-		•	
	Masonry Paint					

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## High Performance Insulation Panel Adhesive

## STORMSHIELD



A cement based adhesive for applying insulation panels to most masonry substrates.

#### **Product Guide**

Colour: Grey

Pack Size: 25kg













Key Benefit

Easy, high strength fixing of insulation panels to masonry substrates

## High Performance Key Coat Primer





Designed to prepare masonry and control the suction of substrates to promote adhesion of render systems.

#### **Product Guide**

Colour: Grey

Pack Size: 25kg











Key Benefit

Formulated to give excellent adhesion and control substrate suction

## High Performance Render Basecoat

## **S**TORMSHIELD



Provides an all weather, tough and long lasting basecoat for use under render finishing coats.

#### **Product Guide**

Colour: Grey

Pack Size: 25kg











Key Benefit

BBA approved basecoat for masonry and EWI system application

## High Flexibility Render Basecoat





High performance basecoat with high adhesion, specially formulated for application to render carrier boards.

#### Product Guide

Colour: Grey

Pack Size: 25kg













Key Benefit

High flexibility basecoat for substrates subject to movement

## Silicone Enhanced Render Primer

## STORMSHIELD.



Developed as a primer to prepare basecoats prior to the application of Silicone Enhanced Render.

#### Product Guide

Finish: Matt

Colour: 200+ colours available

Pack Size: 15Ltr













Primes and protects basecoat prior to application of the finishing render

## Silicone Enhanced Render





A tough and durable silicone enhanced thin coat render for long lasting exterior weather protection.

#### **Product Guide**

Finish: Matt

Colour: 200+ colours available

Pack Size: 25kg

AGG Size: 1.0mm & 1.5mm













BBA approved, highly durable all weather exterior render coating

## Full Silicone Render Primer STORMSHIELD



Developed as a primer to prepare basecoats prior to the application of Full Silicone Render.

#### **Product Guide**

Finish: Matt

Colour: 150+ colours available

Pack Size: 25kg











Key Benefit

Primes and protects basecoat prior to application of the finishing render

#### Full Silicone Render





A tough and durable full silicone thin coat render for long lasting exterior weather protection.

#### **Product Guide**

Finish: Matt

Colour: 150+ colours available

Pack Size: 25kg

AGG Size: 1.0mm, 1.5mm & 2.0mm











Key Benefit

BBA approved highly durable all weather exterior coating with full silicone performance

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## High Performance Dash Receiver Render

## STORMSHIELD



A cement based, fibre reinforced coloured render developed to create an ideal base for dashing aggregates.

#### **Product Guide**

Colour: 14 colours available

Pack Size: 25kg











**Key Benefit** 

Provides a coloured render finish perfect for the application of dashing aggregates

## High Performance Brick Effect Render





A cement based render that can be applied and cut to create a brick effect finish.

#### **Product Guide**

Colour: 12 colours available

Pack Size: 25kg











Key Benefit

Available as standard in a range of 12 mortar, stone and brick colours

#### One Coat Render





A traditionally formulated sand, cement and lime render, modified for ease of application and workability.

#### **Product Guide**

Colour: Grey

Pack Size: 25kg









**Key Benefit** 

For cost effective rendering of most masonry substrates

## High Performance Scratch Render





A polymer modified through colour cement render formulated to offer a tough and weather resistant finish.

#### Product Guide

Colour: 14 colours available

Pack Size: 25kg











Key Benefit

A high performance, low maintanance scratch render finish

#### **EXTERIOR WALL INSULATION & RENDERS**

## High Performance Brick Slip Mortar

## STORMSHIELD



A vapour permeable, polymer modified mortar for pointing brick slips and to repair existing brick pointing.

#### Product Guide

Colour: 7 colours available

Pack Size: 25kg









Key Benefit

High performance coloured pointing mortar for brick and stone slips

## High Performance Brick Slip Adhesive

STORMSHIELD



A cement based adhesive that provides excellent adhesion for brick slips to most substrates.

#### Product Guide

Colour: Grey

Pack Size: 25kg

LONG TERM PROTECTION









Key Benefit

High grab adhesive for easy fixing of brick and stone slips







## **ESSENTIALS**

Preparation is key and can help ensure that a paint coating will provide lasting protection for a surface.

Preparing surfaces to be painted using the products available in the Johnstone's Trade Essentials range will help to ensure that they are free of grease, oil and any other contaminants. This will create an ideal surface to be coated and will help ensure firm adhesion to prevent flaking and subsequent corrosion.



#### TC1 Thinner & Cleaner

PERFORMANCE COATINGS



A fast evaporating thinner and cleaner that is ideal for use with various Johnstone's Trade Performance Coatings products.

#### **Product Guide**

Colour: Clear
Pack Size: 5Ltr

Type: Solvent Based



Key Benefit

Great for use with a range of Johnstone's Trade coatings

## Cleaner & Degreaser





An alkaline, non-caustic, water based detergent designed as a degreasing pre-treatment for soiled and contaminated surfaces prior to painting.

#### **Product Guide**

Colour: Clea

Pack Size: 5Ltr

Type: Water Based



Key Benefit

Excellent for degreasing oily surfaces prior to painting.

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# FREQUENTLY ASKED QUESTIONS

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#### **INTERIOR WALLS & CEILINGS**

## Q: I have a water stain on a ceiling that keeps appearing what can I do?

- A: As with any water stain the cause has to be rectified prior to undertaking any painting. Once any repairs are complete and the surface is fully dry, initially treat with a coat of Johnstone's Trade Stain Block Primer prior to your chosen top coat. If the area is quite large consider applying Johnstone's Trade StainAway, this is a stain blocker and finish in one.
- Q: How would I paint over existing Vinyl Silk with one of the Johnstone's Trade matt emulsion paints?
- A: Once the surface has been suitably prepared, use one coat of Johnstone's Trade Ultra Primer Sealer before the application of the matt emulsion paint.
- Q: After applying two coats of Johnstone's Trade Acrylic Durable Matt over bare plaster the appearance seems patchy?
- A: We would recommend using Johnstone's Trade Ultra Primer Sealer on dry bare plaster, however due to already applying the finishing coat we would recommend an additional third coat to help create the film build required.
- Q: The ceilings and walls have multiple imperfections, is there anything that I can apply to help achieve the best possible finish?
- A: Johnstone's Trade Perfect Matt with innovative Smooth Layer technology and low sheen level has the ability to hide surface imperfections. This is dependent on the structural imperfections and other factors such as severity of the surface, critical lighting, application etc.
- Q: I would like to paint over new fresh plastered walls with Johnstone's Trade Covaplus Vinyl Matt, is there anything I should apply first?
- A: The plaster must be allowed to dry out thoroughly. Before application we would suggest testing the surface with a moisture meter. Once the surface is dry, we would recommend one coat of Johnstone's Trade Covaplus Vinyl Matt slightly thinned followed by two full coats of the Johnstone's Trade Covaplus Vinyl Matt.
- Q: I would like a wall paint with a mid-sheen that's really tough to use in a school corridor – what would you recommend?
- A: Johnstone's Trade Acrylic Eggshell is extremely tough and stain resistant so ideal for high traffic areas that may require regular cleaning.

#### **INTERIOR WOOD**

#### Q: I have painted my doors in Johnstone's Trade Professional Gloss. The back side of the door has started to discolour and turn yellow?

- A: Solvent based formulations use UV light to stabilise the paint, in areas of low light we would recommend using a water based alternative such as the Johnstone's Trade Aqua Water Based Gloss/Satin, Johnstone's Trade Aqua Guard Durable Water Based Satin or Acrylic Gloss/Satin.
- Q: How do I redecorate my internal woodwork which has a solvent based finish using a water based paint?
- A: After thoroughly abrading the glossy surfaces apply one coat of Johnstone's Trade Joncryl Water Based Primer or Johnstone's Trade Aqua Water Based Undercoat followed by two coats of your chosen Water based paint.
- Q: I have internal timbers that I would like to remain looking as natural as possible, what can I use?
- A: Water based varnishes have the ability to offer a high level of protection and durability without changing the appearance of the timber onto which it's applied. Solvent based varnishes will initially deepen the colour of any timber which will over time only become richer and darker with age.
- Q: Can I paint my timber floor?
- A: Johnstone's Trade Flortred is formulated to produce a tough, hardwearing finish for not only traditional concrete but also timber. Its satin appearance makes it an ideal decorative coating for internal timber floors with the added advantage of a choice of thousands of colours from our tinting system.

#### **FLOORING**

- Q: I have applied Johnstone's Trade Flortred to my garage floor. How long should I leave it until I can park on it?
- A: Johnstone's Trade Flortred will be recoatable after 24 hours however the coating should be allowed to fully cure for a minimum of 5 to 7 days before subjecting the floor to standing vehicles.
- Q: I've just had a new floor laid how long should I wait until I can paint it?
- A: Firstly the moisture content of the substrate should be checked. This can be carried out by various methods but the best way is by using a moisture meter specifically designed for this purpose. If you don't have access to this equipment then, as a guide, it is recommended that a drying period of a month is allowed for every inch of concrete laid in depth.
- Q: Do I need a sealer or primer for my bare concrete floor
- A: None of the floor coatings within the Johnstone's Trade range require a sealer or specific primer for bare surfaces, ideally thin the first coat to allow the paint to penetrate into the structure of the floor. Polished or over sealed floors must be treated by approved methods prior to painting.

#### METAL

#### Q: Can I paint my new Plastasol Cladding?

- A: Due to the chemicals normally present in new fresh cladding it is advisable to allow the surface to fully weather before considering applying any paint coating.
- Q: I have a stretch of metal railings is there any easy way to paint them?
- A: The Johnstone's Trade Smooth Metal Paint eliminates the need for a primer and undercoat and can be applied direct to the railings after a little preparation.
- Q: Do I need to prime powder coated metal?
- A: It is always advisable to prime this type of surface and the Johnstone's Trade Single Pack Primer is ideal.
- Q: Do I need to treat galvanised metal?
- A: Pre-treatment of galvanised metal is dependent on the condition. If well weathered once cleaned it generally will accept a paint coating. If new, bright and shiny it's advisable to pre-treat with Johnstone's Trade Mordant Solution.

#### **EXTERIOR MASONRY**

- Q: I have painted my house with your Johnstone's Trade Smooth Masonry paint. In one small area the coating has flaked off the surface leaving a white powder?
- A: The white powder is often natural salts drawn through by moisture this is called efflorescence and should be removed by dry brushing and checked on a regular basis. This should only be overcoated when the salts have ceased appearing on the surface.
- Q: The masonry paint has washed off in a rain shower, why?
- A: Most Masonry Coatings are water based, therefore, as in this case, it is highly likely that the paint film had not had time to fully cure, before the shower of rain. Water borne coatings dry mainly by evaporation. Drying can be slowed or even stop during and immediately after application of the paint by cold, damp or humid conditions. Johnstone's Trade Smooth Masonry with innovative Rain Resistant technology is rain resistant after 20 minutes at 23°C. The new formulation can also be applied from 2°C and rising\*. In extreme conditions, Johnstone's Trade Pliolite should be used instead.
- Q: Why have I not achieved the coverage rate quoted on the tins?
- A: The covering or spread rate of masonry paint will be determined by the condition, porosity or texture of the surface on to which it is applied. Most of the surfaces on to which theses paints are normally applied are naturally absorbent. It may be necessary to quench this absorbency as unsealed surfaces will absorb more material, thus reducing the spread rate. The profile of the surface will also affect the spread rate of the coatings. In some instances, particularly on heavily textured masonry surfaces, the raised profile can increase the surface area by 30 per cent.

#### FREQUENTLY ASKED QUESTIONS

#### **EXTERIOR WOOD**

#### Q: Is a stabilising primer/solution really necessary?

A: If the surfaces which are to be treated with a masonry paint are highly porous, chalky or friable, then they should be treated with stabilising solution. Johnstone's Trade Stabilising Solution is a highly penetrative material designed to bind unstable and quench highly absorbent surfaces, this provides a suitably bound or sealed surface which will receive a masonry coating. To ensure good adhesion of the masonry coatings following application of Johnstone's Trade Stabilising Solution, it is essential that a non-glossy surface be produced. The stabilising solution should be initially applied to a small test area, if it dries to and leaves a glossy finish then it should be thinned and a new test area undertaken until a non-glossy appearance is achieved.

## Q: What paint would be best for my new tanalised/pressure treated timber shed and fence?

A: Tanalised/pressure treated timber should be allowed to weather before considering applying a Johnstone's Trade Woodworks paint coating. This increases the absorbency allowing the coating to penetrate and bond to the timber.

## Q: I have applied a decking stain which has started to flake badly over the winter how can I remedy this?

A: Due to the level of wear and site conditions of water sitting on the surface we would recommend allowing the substrate to completely dry out before removing any loose/flaking product and applying one thinned coat and a minimum of two coats on the Johnstone's Trade Decking Stain.

#### Q: I would like to paint my external window frames?

A: Once suitably prepared apply Johnstone's Trade Stormshield flexible gloss system.

## Q: My gloss paint has a matt appearance and has not fully dried, why?

A: This effect is commonly known as "Blooming". It's usually caused by exposure of the still drying coating to cold or damp conditions before it has fully cured. Atmospheric conditions of dampness and low temperatures are not conducive to the film forming characteristics of this material. In some instances they also affect the drying properties and cause it to remain tacky for some time.



# The bio-based wall paint that purifies indoor air.

Introducing Johnstone's Trade Air Pure, the bio-based wall and ceiling paint that purifies indoor air. From the first day of application the active Air Purifying technology neutralises up to 70% of formaldehyde from indoor spaces, meaning Johnstone's Trade Air Pure creates a better indoor environment. The product contributes to green building ratings including BREEAM, LEEDv4 and the Well Building Standard.

For further information visit www.johnstonestrade.com







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