

# Trade Counter

# **Product Guide & Information**



# Why use Wetherby Trade Counters?





Trade Counter

Welcome to our new-look Product Guide featuring a fresh design to make it easier for you to find exactly what you want, when you want it.

- We offer a wide product range for internal and external insulation solutions.
- Our dedicated staff can offer expert advice on the right solutions for your build.
- Benefit from the wealth of technical expertise available from qualified staff.
- Latest product samples & brochures on hand.
- Free quotations.
- Open 5 days a week Monday to Friday. (Check individual depots for opening times)
- Delivery service available should it be required.

### **Trade Counter Depots**



Wetherby Building Systems Limited 1 Kid Glove Road Golborne Enterprise Park Golborne Greater Manchester WA3 3GS Opening Hours: 07:30 - 16:30 Main Tel: 01942 717100 Main Fax: 01942 717101

Email: tradecounterhg@wbs-ltd.co.uk



Trade Counter Depot (Scotland) 62 Hydepark Street Glasgow Lanarkshire G3 8BW Opening Hours: Monday - Thursday: 07:30 - 16:30 Friday: 07:30 - 14:30

Tel: 0141 221 8115 Fax: 0141 847 0767

Fax: 01656 720117

Email: glasgowtrade@wbs-ltd.co.uk

Milliers Ave

Trade Counter Depot (South Wales) Unit 17A Brynmenyn Industrial Estate Millers Avenue Bridgend CF32 9TD Opening Hours: 07:30 - 16:30 Tel: 01656 720 422

Email: bridgendtrade@wbs-ltd.co.uk

# We now stock KRend

Silicone Coloured Renders

## Cementitious Render (Scratch Render)







#### WBS Scratch Render (WP)

Cementitious render that incorporates silicone technology. This gives a higher degree of water repellence to the render surface than traditional sand and cement renders, yet still allows water vapour to pass through the render to let the substrate breathe.

#### **WBS Scratch Render (STD)**

Original cement based render which offers a cost effective and very popular textured finish.

#### WBS Scratch Render (FT)

FT incorporates polymer technology and provides a fine textured finish. Ideal for projects where a smoother texture is required. This can also be smoothed with a damp drylining sponge following application to offer an even smoother finish.

All of the above renders are through coloured, with the finish displaying an attractive open texture after being scratched back when almost set. A smoother finish can also be achieved by the use of a wooden float, plastic trowel or sponge.

### Specialist Finishes



#### WBS Brick Effect Render

A versatile alternative to traditional brickwork that is ideal for use on projects where traditional new brickwork or brick slips are impractical. This effect is perfect for use on refurbishment projects and EWI systems.



#### **WBS Tyrolean**

A cementitious cement based render incorporating silicone technology that is applied using a hand operated or open hopper spraying machine.

40 bag minimum order



#### WBS Ashlar Effect

Utilising the weathered stone effect of WBS Scratch Render, a stonework or blockwork effect can easily be replicated on plinths, corbels, or ground floor elevations, by scoring recessed joints into the render with specialist cutting tools.



#### **Dry Dash**

Used extensively on Social Housing refurbishment projects. This effect is perfect for use on refurbishment projects and EWI systems. Dry Dash offers good impact levels and gives a fresh, hard-wearing, weather resistant finish.



#### **Epsirend**

Epsirend is a traditional through coloured render which offers a cost effective and very popular textured finish.

### **Dash Receivers**

We supply a wide range of dashing mortars to suit a variety of substrates.

#### **High Polymer Dash Receiver**

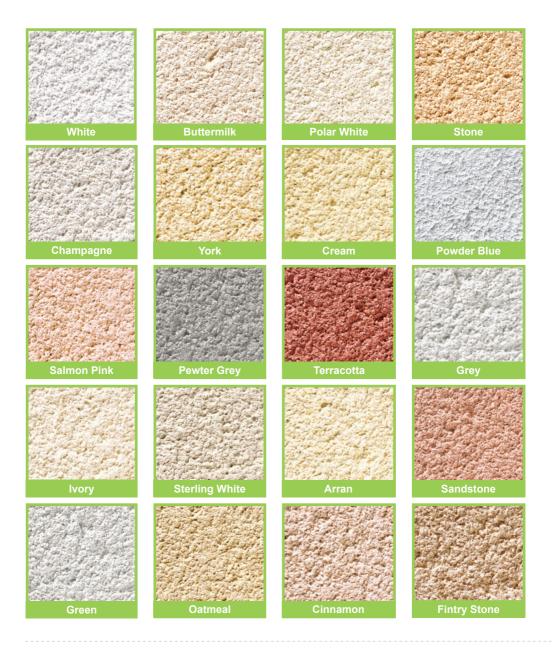
A popular versatile finish that is ideal for use on refurbishment projects and EWI systems. The fresh, durable render is often chosen due to its ability to create a wide range of aesthetic appearances. It can be utilised on full elevations or combined with other Wetherby finishes allowing flexibility to create individual identity. Offering a high impact, waterproof finish, dry dash is also an ideal choice for properties, situated in highly exposed settings.

### See our wide range of colour options over the page.



# Standard Colour Range

Colours available for Epsirend, Epsirend (WP), Epsirend (FT), Dash Receivers.



# **Decorative Dashing Aggregates**

Should you require an additional aggregate not listed here, please contact your **Local Trade Counter Depot**.

Visit www.wbs-ltd.co.uk for the full range and lead times.



# WBS Flexible Silicone & Acrylic Renders

WBS Silicone and Acrylic renders are pre-mixed and pre-coloured, with a flexible anti-crack formulation and UV resistant pigments of our Silicone and Acrylic renders allow for large areas to be seamlessly rendered with perfect colour consistency.

As well as being an excellent finishing coat to an external wall insulation system, silicone and acrylic renders are widely used to incorporate WBS base coats for new build and refurbishment projects.

This versatility allows the products to be specified with confidence to enhance virtually any substrate, giving dull and tired looking structures a new lease of life.

#### The Benefits

We can match any competitors colours.

- Anti-crack capabilities / properties
- Premixed material, only requires whisking
- Exceptional weatherproofing properties
- UV stable
- Vapour permeable allowing the release of excess condensation
- High levels of impact resistance
- Can be applied to a wide variety of substrates
- Low maintenance with self-cleaning properties
- Excellent adhesion and ease of application
- 50 year track record throughout Europe
- Manufactured to ISO9001



WBS silicone finishes are available in four standard grain sizes in the 'K' range and one grain size in the 'R' range.



1mm 'K'



1.5mm 'K'



2.0mm (K)



3 0mm 'K'



1.5mm 'R

## Flexible Silicone & Acrylic Colour Range



PLEASE NOTE: All colours contained within this brochure are displayed as accurately as the printing process will allow and slight variations in colour will almost certainly occur. We strongly recommend that physical samples are obtained prior to ordering.

### **Epsicoat Mineral Render PLUS**





### The UK's No'l solution to applying external render in winter.







Styrobond DP-M Basecoat

Supplied in 25kg paper sacks

Styrobond DP-M is a pre blended basecoat, used as part of a Wetherby EpsiCoat Mineral Render System. Provides an excellent basecoat layer for embedding alkali reinforcing mesh to offer superior flexural strength and impact resistance to all elevations. Offers excellent adhesion and is easy to use, just add water.



#### **EpsiCoat Primer**

Supplied in 15 litre reusable plastic tubs

EpsiCoat Primer is a highly developed product in liquid form, which absorbs deeply into a cementitious basecoat substrate, sealing the substrate and preventing the seeping of efflorescence to the surface.

EpsiCoat Primer provides a solid key for the application of finishing coats such as EpsiCoat Mineral Render Plus.

Tinted to match any Mineral Render PLUS topcoat.

# ■epsicoat



#### **Epsicoat Mineral Render PLUS Colour Range**



APCTIC







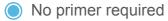


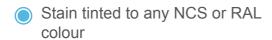
Covering 9-11 sq m.

\*5-6 week lead time

## **Epsicoat Mineral Render (Stain)**









#### Styrobond DP-M Basecoat

Supplied in 25kg paper sacks

Styrobond DP-M is a pre blended basecoat, used as part of a Wetherby EpsiCoat Mineral Render System. Provides an excellent basecoat layer for embedding alkali reinforcing mesh to offer superior flexural strength and impact resistance to all elevations. Offers excellent adhesion and is easy to use, just add water.



#### **EpsiCoat Stain**

Supplied in 15 litre reusable plastic tubs

Wetherby Epsicoat Stain is a ready mixed pigmented coating ideal for application as a topcoat for Epsicoat Mineral Render finishes. It has excellent dirt pick up resistance and is designed to be effective in areas where atmospheric pollution is a problem.

Wetherby Epsicoat Stain is a low profile coating providing colour to the surface with minimum film build up, therefore allowing the original granular appearance of the render finish to be retained. The product can be tinted to the original render colour or to a reference of a specific colour range such as NCS, RAL or BS references, providing thousands of options.



New technology eliminates colour inconsistency.

### 7mm Brick Slip System (EpsiBrick-7)

The EpsiBrick-7 System is considered the ideal solution for social landlords facing complex planning constraints (particularly on Government funded EWI refurbishment schemes), where the newly proposed façade of a property must remain in keeping with the original and surrounding buildings. It's also the perfect solution for private homeowners who want to take advantage of the energy saving benefits of an External Wall Insulation system, but who want to retain the look of their original brick Façade. Unlike other brick slip systems currently available, which often comprise of an acrylic brick finish, EpsiBrick-7 slips are manufactured and fired at a 7mm thickness, in exactly the same way as traditional clay bricks, essentially offering a hard wearing, genuine brick finish.





#### **PK Spacers**

These spacers are specially designed for using with WBS 7mm brick slips, they offer a 10mm joint that is the ideal space for brickwork jointing. Supplied in a 200 piece pack.

#### 7mm Standard Brick Slip Range:



### 15mm Brick Slip System (EpsiBrick)

The basis of the 15mm WBS Brick Slip System is the specially profiled galvanised steel / stainless steel brick mesh fixed directly onto the existing substrate or EWI system.

The unique profiling of the mesh creates a natural brick course and joint width for perfectly level courses.

Brick slips are bedded in WBS adhesive mortar.

Pistol corner bricks are available for building corners, window and door reveals. Specially designed base profiles and verge trims are also available.

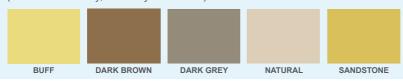
#### View online for our full range...



#### 7mm & 15mm Pointing Mortars

Both systems are then finished with WBS Pointing Mortars which are available in the following standard colours:

(Limited availability, 7-10 days lead time).



## **NEW!** EspiCoat Stone Render

Wetherby's NEW EpsiCoat Stone Render range offers a unique alternative, matching the appearance of stone at a fraction of the price. EpsiCoat Stone Render consists of a selection of specialist thin coat renders that offer a remarkable real stone look along with a quick and easy application.

The Stone Render range is particularly suitable for use in areas of severe climate exposure; A perfect solution for even the most demanding architectural requirements. EpsiCoat Stone Render comes in two forms; one for 'Spray' application, with a suitable spray machine and one for 'Trowel' application.



Colour chart key: Spray Application | Trowel Application



# **NEW!** EpsiCoat OneRend

ONErend is a ONE product, through coloured, polymer modified render coating which can be used as both a basecoat and top coat, and as a dash receiver to dry dashing aggregates.

The ONErend can also be rubbed up to create both a smooth and scratch render finish. ONErend is water repellent, while at the same time allowing the structure to breath. It has excellent dirt pick-up resistance and is extremely stable against UV light even in severe climatic conditions

ONErend enables EWI systems to be completed all in one operation saving time, travel costs and scaffold expenses.





### Insulation / Beads, Trims & Cills

### Insulation



#### **EpsiTherm (Grey EPS)**

Comprises of expanded beads of polystyrene that incorporate a graphite component. The addition of graphite reflects and absorbs radiant heat providing a significantly improved thermal insulation material.

Available Thickness 10mm - 400mm, Thermal Value 0.032 - 0.030 W/m<sup>2</sup>K.



#### **Expanded Polystyrene (EPS)**

A closed cell rigid board, highly resistant to heat flow and moisture penetration. Available Thickness 10mm - 400mm. Thermal Value 0.038 W/m<sup>2</sup>K.



#### Lamella Insulation

Comprises of mineral wool fibres oriented perpendicular to the wall surface enabling the insulation boards to be adhesively bonded making it less reliant on mechanical fixings. Available Thicknesses 20mm - 300mm. Thermal Value  $0.040 \text{ W/m}^2\text{k}$ 



#### Mineral Wool

A consistent density, high strength, rock mineral wool slab with a water-repellent additive specifically designed for use in external wall insulation systems.

Available Thickness 30mm - 270mm. Thermal Value 0.038 - 0.036 W/m<sup>2</sup>K.



#### **Phenolic**

High closed cell content and fine cell structure which offers very good thermal insulating properties, due to the very low thermal conductivity of phenolic foam.

Available Thickness 20mm - 120mm. Thermal Value 0.023 - 0.020 W/m²K.

### Beads, Trims & Cills

We supply a wide range of specialist beads and trims for a variety of applications to ensure accurate detailing.

All WBS systems offer clean crisp lines and all exposed edges should be protected and watertight.

Beads are available in powder coated galvanised steel (PCGS), stainless steel, aluminium or PVC. Powder coated beads can be supplied in a range of colours. Nosings in complimentary colours are also available.

Our technical staff are able to offer advice on the exact beads to use for a particular application and the correct specification for the exposure.

Technical Helpline: 0800 107 32 99



### **Basecoats & Scrim Adhesives**

#### **WBS Insulation Bedding Adhesive**

A flexible adhesive mortar used for adhering and levelling insulation boards to a substrate. Essential on high rise projects where an adhesive and mechanical fixing system is required.

#### **WBS Scrim Adhesive**

Perfect for dry dash jobs, uses high polymer technology, creating a cost effective basecoat with enhanced adhesion for difficult substrates. WBS Scrim Adhesive is also widely used for its flexibility and tensile strength for thin coat systems. Incorporation of an alkali resistant fibre mesh is strongly recommended.

#### **WBS Premium Scrim Adhesive**

A mineral based, bonding and reinforcing filler with water repellent & vapour permeable properties. It is ideal for use on all WBS External Wall Insulation Systems, using any type of insulation board. Premium Scrim Adhesive's flexibility and tensile strength is ideal for use with thin coat silicone & acrylic systems. Incorporation of an alkali resistant fibre mesh is always required.

#### **WBS Dubbing Render**

A basecoat with excellent workable qualities. Can be sprayed or applied using traditional methods. Ideal as a basecoat for thin-coat acrylic finishes.

#### **HECK K&A**

Heck K&A is a mineral based bonding and reinforcing filler for HECK insulation systems. Heck K&A's flexibility and tensile strength is ideal for use with thin coat silicone & acrylic systems.

#### Styrobond

Styrobond is a pre blended basecoat. This provides an excellent basecoat layer for embedding alkali reinforcing mesh to offer superior flexural strength and impact resistance to all elevations.



### Reinforcing Mesh

#### WBS Alkali Resistant Fibre Mesh

WBS Alkali Resistant Fibre Mesh (also known as scrim cloth) is an ideal reinforcement for render, particularly where the adhesion of the render may be suspect or where the substrate is weak and friable.





### Render Protector

A unique highly water repellent coating providing superior protection against algae, mould, pollution, staining and dirt.

Suitable for a range of substrate materials including: silicone, acrylic, mineral and polymer modified renders, tile and brick. Wetherby's Aspira Render Protector is an ideal solution for protecting facades located in polluted and damp areas or buildings situated in highly exposed settings.

Wetherby's Aspira Render Protector is vapour permeable, allowing the system to breathe whilst producing a highly water resistant surface, creating a dry environment algae cannot survive on.

Application: Applied by roller in a single full coating over the existing render system.

(Please contact technical for further info on 08458 382380)

Available in a 5 litre container with coverage of approx. 50m² per container.

Based on Silicone/Acrylic render.
Porous surfaces will reduce coverage.





### **Biocidal Wash**

A highly effective biocidal solution which successfully removes algae, mould and lichen.

Wetherby's Aspira Biocidal Wash is suitable for a range of substrate materials including: Brick, tile, concrete, stone and cladding, as well as silicone, acrylic, mineral and polymer modified render finishes.

- Kills algae, mold and lichen (approx 1 year)
- Leaves residual protection
- No rinsing required
- Environmentaly friendly option

Wetherby's Aspira Biocidal Wash contains a patented mix of biocides which can be used to treat affected render systems and substrates.



### **Design & Specifications Advisory Service**

In addition to our continuing success in supplying high quality materials at cost effective rates, we offer a complete Design & Specifications Advisory Service, enabling you to gain sound technical advice based on years of practical on-site experience.

Located across the UK, our technical personnel can advise on all aspects of the suitability of materials and systems, providing details, designs and specifications for the application of the products and also U-value calculations, condensation risk calculations and physical display samples for client consultation purposes.



- Comprehensive specifications.
- Thermal calculations.
- Full colour technical drawings in \*.DWG or \*.PDF format.
- On site inspections and professional advice.
- Tenant awareness presentations & regular liaison meetings.
- Physical product samples.
- Accurate budget costs supplied via our network of approved contractors.
- CAD Drawings

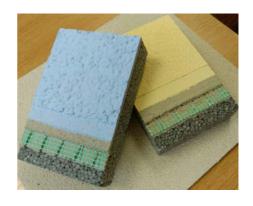
Specifications provided in NBS Format

**N55**Plus

### **Product Samples**

With the aim of providing you with as much technical support and assistance as possible, we offer a COMPREHENSIVE PRODUCT SAMPLE SERVICE, which allows both you and your customer to view a small sample of the finished build-up, colour and texture before a final decision is made

For further details please contact Angela Naylor on 0800 107 32 88, or email: angela.naylor@wbs-ltd.co.uk



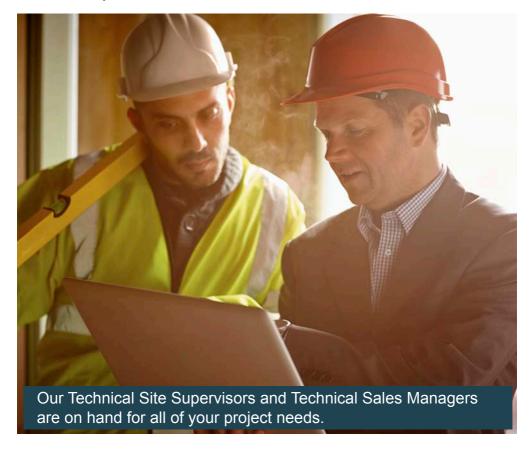
### **Technical Support**

Wetherby provide support right the way through the process of buying materials to applying on site.

WBS are system manufacturers and product distributors and therefore do not directly carry out any installation works. However, to enable us to enforce and maintain the highest quality standards in the use of our products and systems, we have a number of Technical Site Supervisors who regularly assess works carried out on-site to ensure it comes up to the exacting standards we insist upon.

The site supervisor's wealth of actual site experience means that we are able to offer approved contractors valuable, hands-on assistance in the application of all Wetherby products and systems. As well as offering refresher training, whenever required, to ensure that applicators are made aware of any product or methodical improvements.

Technical Helpline: 0800 107 32 99



## **Training**

#### **Solid Wall Insulation Training Courses**

One day training courses are absolutely essential for tradespersons who are interested in working as a Solid Wall Insulation installer. They are also a fantastic opportunity for anyone wishing to up-skill and take advantage of the growth in this sector.

The practical sessions can often be tailored to suit the group's individual needs and will usually cover insulation board fixing, basecoat application and one final finish, from a choice of silicone thin coat render, dry dash, brick slip or brick effect render.

We now also offer training courses in Internal Wall Insulation.

For further information on these courses, please call the Wetherby Training Centre on **01942 529336** 

Our EWI courses have been mapped to National Occupational Standard (NOS) and contribute towards the achievement of the S/NVQ in EWI.

Every trainee that successfully passes one of our courses is provided with a Wetherby Approved Applicator card to verify they are qualified to install Wetherby systems.

Current course locations:

Gla

Glasgow



Bridgend



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### **BBA Approval**

As one of the leading EWI system manufacturers in the UK, Wetherby have a wide selection of approvals from the British Board of Agrement.

Despite having one of the widest ranges of External Wall Insulation Systems in the UK, we are proud to be actively involved in numerous Research and Development projects, that will allow us to keep at the forefront of our industry for many years to come. New product development and testing is a very valuable investment to our company and we are always looking for innovative, cost effective alternatives to traditional EWI and render activities.



The WBS EPSICON External Wall Insulation System is covered by B.B.A. Certificate No 03/4058, onto a variety of insulants for a minimum life expectancy of 30 years.



The WBS EPSITEC & WBS EPSIWALL External Wall Insulation System is covered by B.B.A. Certificate No 09/4625 Detail Sheet 1 & 2, with a minimum life expectancy of 30 years.



The WBS EPSIBRICK-7 External Wall Insulation System is covered by B.B.A. Certificate No 14/5137, onto a variety of insulants for a minimum life expectancy of 30 years.



The EPSILINE Internal Wall Insulation System is covered by B.B.A. Certificate No 15/5193, and covers dot and dab, mechanical fix, timber batten and furring channel application methods.



WBS Silicone & Acrylic systems have received certification for European Technical Approval from the DIBT, Germany which is an EEC wide accepted equivalent to B.B.A. standard.



Wetherby have been certified by The Loss Prevention Certification Board (LPCB). The LPCB is the leading international Certification Body in the fields of security and fire protection.

# **Professional Tools & Accessories**



# **Professional Tools & Accessories**





### **Social Media**

Keep up to date with us and the latest industry news on a range of social media platforms.

We regularly post a variety of news, reviews and discussion topics relating to the world of Solid Wall Insulation. You can find us on:

- Facebook Wetherby Building Systems
- Twitter @WetherbyEWI
- in LinkedIn Wetherby Building Systems
- Youtube WetherbyBS

Alternatively, you might want to access our news page via our website www.wbs-ltd.co.uk