

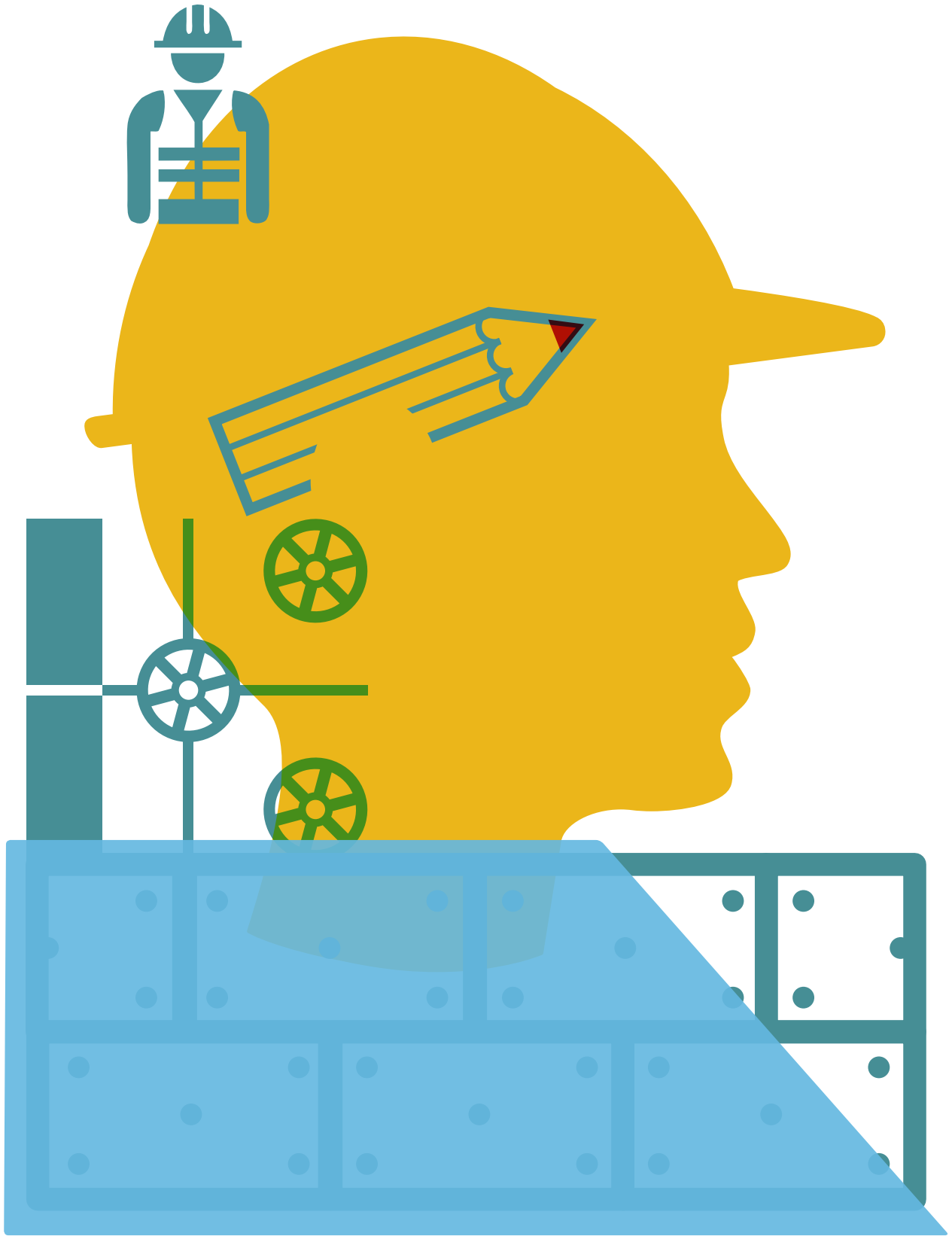
SYSTEM SOLUTIONS

# Through Coloured Render & Spar Dash Systems

Dry Dash | Brick Effect | Scratch | Tyrolean

Transforming Social Housing





# System Overview

Traditional cementitious renders and spar dash (also known as dry dash) finishes are still present on many aging properties today. With large-scale refurbishment projects being undertaken to update these properties it's no wonder Wetherby's Through-coloured Render and Spar Dash is still a popular choice in restoring the long established appearance of these housing estates.

All offered as a through-coloured render, which can be easily mixed on site, with only the addition of clean water, our solutions provide a highly durable, cost effective and weatherproof finish.

All of our products are factory produced to the highest quality standards and incorporate a blend of polymer resins and fibre reinforcement to ensure ease of application and prevent unsightly cracking.

Our extensive range of pre-bagged cement-based renders are available in a wide range of colours, textures and finish options to ensure there is a solution to meet any design criteria or match neighbouring properties.





# Dry Dash

Offering a high impact and weatherproof finish, Wetherby Spar Dash is often the first choice for local authorities and housing associations looking for a low maintenance solution.

With a minimum 30 year BBA approved design life, our dry dash system has been developed to work with a variety of property types and can be installed to traditional masonry / concrete substrates, in addition more challenging non-traditional construction types. The system offers architects, specifiers and end clients flexibility, as it can be used as a stand-alone finish or incorporated into one of our wide range of external wall insulation systems.

The versatile render allows architects the flexibility to create a wide range of aesthetic appearances. Providing a fresh, durable finish, it can be utilised on full elevations or combined with other Wetherby finishes, such as clay brick slips, brick effect render or silicone render, to create an interesting exterior façade.

With more than 20 different colours of dashing mortar and 25 complementary aggregate shades to choose from, we rarely get two dash projects looking the same. An advantage of spar dash, particularly on large scale schemes, it offers the ability to provide streets with an individual identity, as the final appearance can vary dramatically depending on the colour of dashing mortar and complementing aggregate selected.







# Dashing Mortar Colour Options



▲ Arran



▲ Buttermilk



▲ Champagne



▲ Cinnamon



▲ Cream



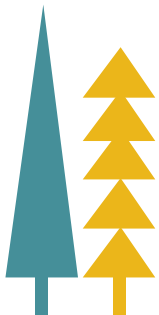
▲ Fintry Stone



▲ Green



▲ Grey

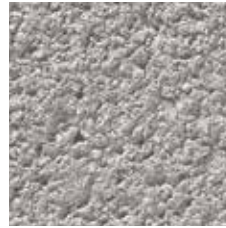




■ Ivory



■ Oatmeal



■ Pewter Grey



■ Polar White



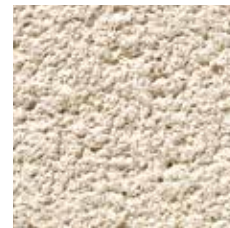
■ Powder Blue



■ Salmon Pink



■ Sandstone



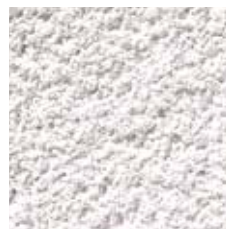
■ Sterling White



■ Stone



■ Terracotta



■ White



■ York

Images of colours have been reproduced as accurately as possible but there is likely to be a slight variation in colour. We always recommend physical samples are ordered prior to purchasing any materials.





# Complementary Aggregate Colour Options



Ashton Cream



Barleycorn



Beige Marble



Black & White



Brampton



Brecon



Buff Quartz



Calcined Flint



Cameo



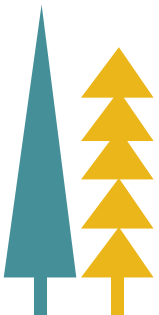
Classic



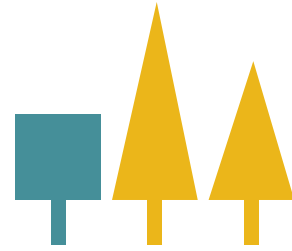
Derwent



Eden







■ Farnley



■ Fawley Yellow



■ Harvest



■ Ingleton



■ Lisbon



■ Malham



■ Milford



■ Polar White



■ Red & White



■ Roath



■ Pembroke



■ Red



■ Fran

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# Scratch Render

Wetherby Scratch Render is widely used on many new build properties throughout the UK, either as a fully rendered solution or applied in panels alongside facing brick, cedar cladding or other decorative façade options.

Our scratch render is equally ideal for refurbishment projects that are looking for a cost-effective way to replicate a traditional render appearance. This through coloured, cementitious render is scratched back when almost set, to reveal an attractive open texture.

Providing flexibility to contractors, our scratch renders offer a range of finish styles to suit specific requirements. Wetherby Scratch Render WP incorporates silicone components to offer a higher degree of water repellence to the render surface, while Wetherby Scratch Render FT provides a fine texture finish, ideal for projects that require a smoother texture.

Supplied pre-bagged, as a through-coloured product, our scratch render finishes eliminate the need for external painting, offering significant time savings on site. Available in 19 different colours, our scratch render ensures there is an option to complement any design criteria.







# Tyrolean Render

Older properties in the UK were often finished using cementitious renders. With many housebuilders creating traditional new build properties, homeowners building extensions and social housing providers looking to complete partial refurbishments, Wetherby Tyrolean is an ideal finish to match existing cementitious finishes.

The application method of our Tyrolean render produces a 'honeycomb' texture, which is created by using a hand operated spraying machine to build up layers of the render using several strokes, from different angles, until a finished thickness of 4mm – 6mm is achieved.

Supplied pre-bagged, as a through-coloured product, our Tyrolean render eliminates the need for external painting, offering significant time savings on site. Available in 19 different colours, our Tyrolean render ensures there is an option to complement any design criteria.







# Scratch & Tyrolean Colour Options



Arran



Buttermilk



Champagne



Cinnamon



Cream



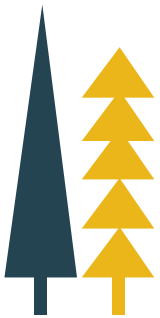
Fintry Stone

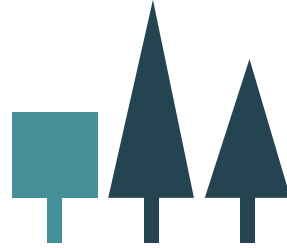


Green



Grey

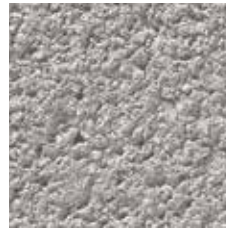




■ Ivory



■ Oatmeal



■ Pewter Grey



■ Polar White



■ Powder Blue



■ Salmon Pink



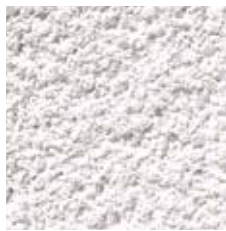
■ Sandstone



■ Sterling White



■ Stone



■ White



■ York

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# Brick Effect Render

The robust appearance of brick is heavily sought after for new and refurbishment construction projects, but as a time and cost prohibitive option, many contractors and end clients are increasingly looking for more cost effective solutions.

With the added rise in industry output, shortage of skilled brick layers and supply of bricks in high demand across the UK it has led to an increase in popularity of our brick effect render and real clay brick slip systems due to the quick and simple installation benefits they offer.

Our brick effect render is an ideal finish for external wall insulation systems, but can also be used as a render only product, applied directly onto the substrate of new build projects to create a traditional look and feel.

Providing complete flexibility, our brick effect render can be applied to a wide range of insulation materials including Enhanced EPS, Phenolic and Stone Wool, ensuring the required U-Values can be achieved to meet current building regulations.

Wetherby Brick Effect render is available in 15 different colour shades, ensuring there is an option to meet any design aspirations.

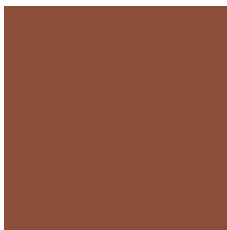




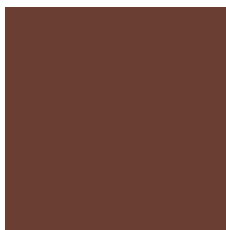




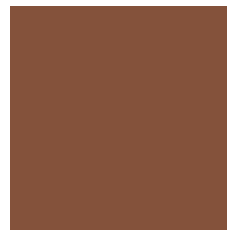
# Brick Effect Render Colour Options



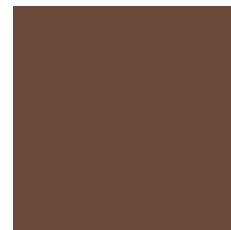
■ Beamish Brown



■ Bolton Red



■ Breacon Red



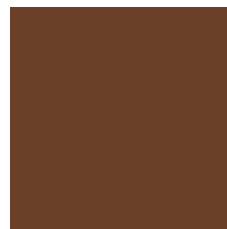
■ Brindley Brown



■ Bronte Stone



■ Broxburn Orange

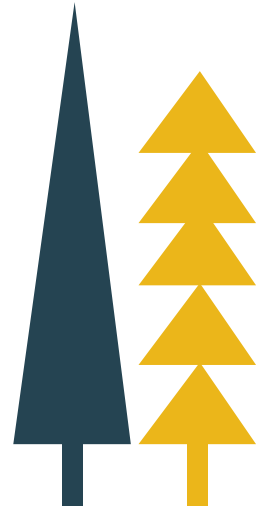
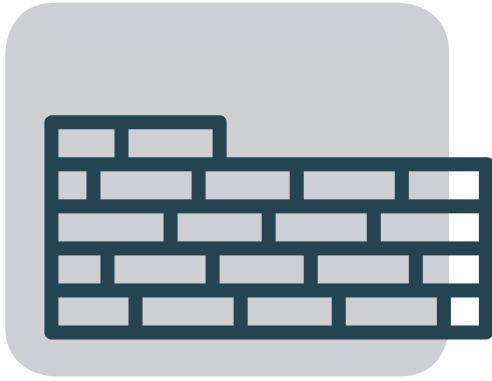


■ Buxton Brown

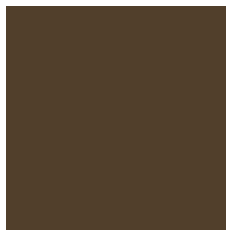


■ Cobridge Red

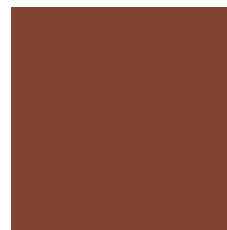




Grimsby Grey



Levenstone



Manchester Red



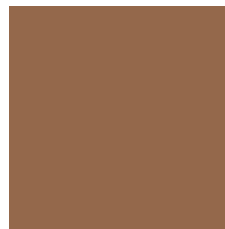
Meltham Red



Stockport Red



Trawden Grey



Trune Red

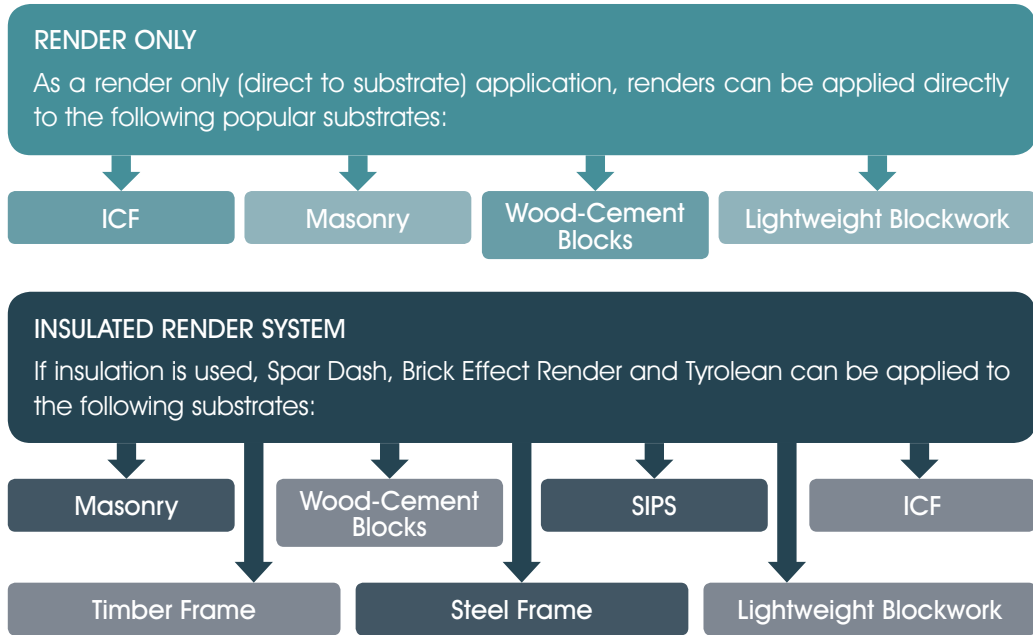
Images of colours have been reproduced as accurately as possible but as this is a real clay product there is a slight natural variation in colour with each system. We always recommend physical samples are ordered prior to purchasing any materials.



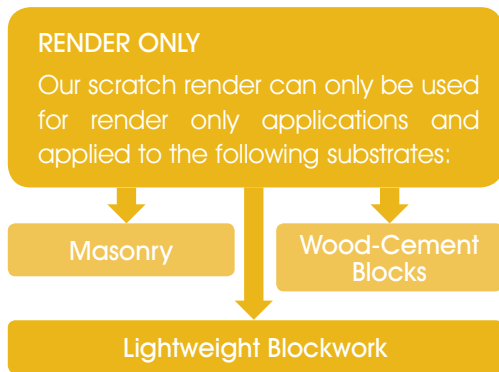


# Substrates

## Spar Dash, Brick Effect Render and Tyrolean



## Scratch Render



\*Alternative substrates may be used. Please contact our Technical Team for more information.

# Insulants



## Thermal Performance and U values

Insulation	Thickness (mm)	K Value
EPS	20-400mm+	0.038 W/mK
Enhanced EPS	20-400mm+	0.032 W/mK
Stone Wool	30-270mm+	0.036 W/mK
Phenolic	20-120mm+	0.020 W/mK*

More detailed information on our insulation materials can be found on our website at [wbs-ltd.co.uk](http://wbs-ltd.co.uk)

\*Insulants less than 50mm may have different thermal values.



# Approvals & Certifications

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BBA certificate number: 03/4058 - Product Sheet 2 covers EPS, Enhanced EPS, Phenolic, and PIR insulants finished with dry dash render

BBA Certificate number 03/4058 - Product Sheet 3 covers Mineral Fibre insulation finished with dry dash render

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Wetherby Building Systems Ltd are certified with a fully integrated ISO management system for Quality Standard ISO 9001, Environmental Standard ISO 14001, and Health & Safety Standard ISO 45001 (Certificate No. 16512)

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Full members of the National Insulation Association

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INCA System Designer

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