...for a better life

Baumit
Renders & Plasters

Ideas with a future.
Introducing Baumit
The Baumit brand is recognised throughout Europe as a leader in building materials. It is part of the Wietersdorfer Group based in Klagenfurt, Austria. Baumit has operations in 28 countries, employing over 3,000 people, with turnover of over €800m.

Baumit products and systems are available in the UK and Ireland through Baumit UK Ltd and this company provides technical backup, sales support, product training and know-how to our network of distribution partners and approved installers.

Ideas with a future
Whether outside or inside, renders and plasters are the key components of any wall construction and Baumit has one of the most comprehensive ranges in the industry. Our commitment to innovation means that every item in our range has been refined and developed to deliver the best results for designers, installers and building owners in line with the ever changing demands of the construction market.

Every building is characterised by its façade, which gives the building a face and has versatile functions, similar to the human skin. The façade adds colour and texture, it protects the underlying masonry from external influences and it guarantees a long service life of the building fabric. This brochure aims to give a brief overview of all the possibilities offered by our range of façade systems. Further technical information can be found on our website www.baumit.co.uk or by contacting us directly – See back cover for contact details.

Advantages of Baumit Renders & Plasters
- Solutions available for every situation
- Perfect balance of efficiency, durability and performance
- Easy to use
- Specially formulated for machine application
- First class technical backup and support

Product Highlights 2013

Innovation
Lime plaster now in colour

CreativTop
Colour meets structure

Baumit Life
888 colours
A solution for every application

### Render Systems

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<th>Lightweight Masonry</th>
<th>Dense Masonry, Concrete</th>
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<td>BatonPrimer</td>
<td>Baumit VS 90</td>
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<tr>
<td>Base Coat</td>
<td>Baumit MP 69 Speed</td>
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<td>Baumit FL 68</td>
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<tr>
<td>Top Coat</td>
<td>Baumit NanoporTop</td>
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<td>Baumit SilikonTop</td>
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<td>Baumit SilikatTop</td>
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<td></td>
<td>Baumit StyleTop</td>
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<td>Baumit CreativTop</td>
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<td>Baumit EdelPutz</td>
<td>Baumit Hydrosol</td>
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<td></td>
<td>Baumit Kalkin Glatt</td>
<td>(for high suction boards)</td>
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<tr>
<td></td>
<td>Baumit Kalkin Fein W</td>
<td>N/A</td>
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<td></td>
<td>Baumit Kalkin RK 70 N</td>
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<td>Baumit Vistan</td>
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<td></td>
<td>Baumit Kalkin RK 39</td>
<td>Baumit RK 70 N</td>
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<tr>
<td></td>
<td>Baumit Kalkin RK 38</td>
<td>Baumit DG 27 primer.</td>
</tr>
</tbody>
</table>

**Note 1.** Masonry substrates must be sound, clean, dry, free from frost, dust, efflorescence and not water repellent. Standard and thermally insulating masonry substrates (fired clay blocks, aircrete blocks, concrete blocks and pumice) can receive Baumit basecoat renders. Smooth or low suction masonry substrates (concrete formwork, calcium silicate bricks, high-density bricks) should be prepared with a Baumit contact mortar and sealed through (see Product Data Sheet). Mixed masonry or natural stone must be prepared with a spatterdash coating. Preparation and leveling coatings must be fully cured, well keyed and compatible with the plaster system. Substrates with high suction should be dampened with water using a mist sprayer. Do not saturate aircrete substrates. Refer to Baumit Technical Support for further advice regarding preparation of substrates.

**Note 2.** Masonry substrates must be sound, clean, dry, free from frost, dust, efflorescence and not water repellent. Standard and thermally insulating masonry substrates (fired clay blocks, aircrete blocks, concrete blocks and pumice) can receive Baumit basecoat renders. Smooth or low suction masonry substrates (concrete formwork, calcium silicate bricks, high-density bricks) should be prepared with a Baumit contact mortar and sealed through (see Product Data Sheet). Mixed masonry or natural stone must be prepared with a spatterdash coating. Preparation and leveling coatings must be fully cured, well keyed and compatible with the plaster system. Substrates with high suction should be dampened with water using a mist sprayer. Do not saturate aircrete substrates. Refer to Baumit Technical Support for further advice regarding preparation of substrates.

**Note 3.** Render carrier boards must be securely fixed according to the manufacturers’ instructions. It is not recommended to apply render or plaster coatings to render carrier boards which contribute to the racking strength on timber frame construction. The boards must be sound, clean, dry, free from frost, dust, efflorescence. Refer to Baumit Technical Support for further advice regarding preparation of render substrates.

**Note 4.** An additional reinforcement coat of a Baumit MC 55 W (or other suitable Baumit contact mortar) with embedded Baumit StarTex reinforcing mesh is to a thickness of 3 – 5 mm applied over the cured Baumit basecoat render in recommended 15% concentration; the building is exposed to severe or very severe weather conditions; the substrate is woodwool boards or mixed masonry, or thin Baumit decorative topcoat render has an aggregate size > 2mm.

**Note 5.** A reinforcement coat of a Baumit MC 55 W with embedded Baumit StarTex reinforcing mesh is to a thickness of 3 – 6 mm applied over the cured Baumit basecoat render. Alternatively Baumit Kalkin RK 70 N may be used with StarTex mesh. Baumit DP 85 must receive a reinforcement layer. This reinforcement coat is required for Baumit DP 85 external render basecoat. For Baumit basecoat materials applied to mixed masonry or natural stone masonry and for carrier board systems.
Baumit Renders and Plasters

Product range at a glance

Multi-purpose range

Baumit Multi-Purpose renders offer a highly versatile solution, whether new build or renovation on all standard substrates and on render carrier boards. Especially suited to lightweight masonry applications.

- Easy to use lightweight renders
- Internal or external use
- Ideal as base coat or top coat
- Mineral based for good fire rating
- Suitable for machine application

**Baumit MP 69 Speed**
Fast setting lightweight render. Extra premium product for use with highest grade lightweight masonry. (λ > 0.07 W/mK)

**Baumit MP 69 plus**
Premium lightweight render. Highly versatile product for use with mid to high grade lightweight masonry. (λ > 0.09 W/mK)

**Baumit MP 69**
Lightweight render. Superior performing alternative to general purpose render on standard masonry or low to mid grade lightweight masonry. (λ > 0.11 W/mK)

Other Specialist Renders

**Baumit FL 68**
Lightweight fibre reinforced organic render. For use as base coat on lightweight masonry. For internal and external use.

**Baumit VS 60**
Spatterdash mortar provides a keying coat on difficult substrates and reduces strong or irregular suction on mineral backgrounds.

**Baumit DP 85**
Thermal insulating organic render (λ = 0.07 W/mK). Suitable as basecoat on all masonry types. For internal and external use.

**Baumit HM 50**
Fibre reinforced bonding mortar suitable as a keying coat on concrete and insulating boards or as a finely sponged thin coat render on concrete formwork and in the plinth areas. Also suitable as a remediating plaster.

**Baumit MC 55 W**
Lightweight cement render for the plinth area on thermally insulating masonry.

**Baumit LL 66**
Lightweight lime cement render for use as basecoat and finishing coat, for all external and internal areas, including those subject to high humidity.

**Baumit Hydrosol**
For priming high suction carrier boards to receive Baumit render basecoats.

**Baumit SpeedFill**
Fast setting mortar for filling of chases, voids, cavities and pipe penetrations in masonry and concrete, internally and externally. For hand and machine application. Setting time is about 10 - 20 min.

**Baumit PremiumPrimer DG 27**
For priming all Baumit render basecoats to receive Baumit topcoat range. Equalizes suction from the basecoat.

**Baumit LS 62**
Lightweight cement render for the plinth area on thermally insulating masonry.

**Product Selector**

<table>
<thead>
<tr>
<th>Item Name</th>
<th>Item No.</th>
<th>Description</th>
<th>Composition</th>
<th>Application</th>
<th>Use Type</th>
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<td><strong>Base coat &amp; topcoat</strong></td>
<td><strong>Plelnth area</strong></td>
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<td>MP 69 Speed</td>
<td>7026</td>
<td>Fast setting LW render</td>
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<td>Standard LW render</td>
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<tr>
<td>MC 55 W</td>
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<td>Bonding mortar</td>
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<td>•</td>
<td>•</td>
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<tr>
<td>MP 50</td>
<td>1110</td>
<td>Bonding mortar</td>
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<td>Thermal render</td>
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<td>LW render a/fibres</td>
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<tr>
<td>VS 60</td>
<td>7033</td>
<td>Spatterdash</td>
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<tr>
<td>LS 62</td>
<td>7034</td>
<td>LW cement render</td>
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<tr>
<td>LL 66</td>
<td>7040</td>
<td>Air entrained LW render</td>
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</table>
Today’s consumer is more and more aware of living in a healthy building – after all we spend most of our time indoors. Baumit has one of the largest ‘healthy living’ product ranges in the industry with over 50 products successfully tested at the ECO Institute in Cologne in accordance with the strict guidelines of Sentinel House Institute.

Baumit lime and clay based materials can make a real contribution to the quality of indoor air. Their microporous structure can regulate humidity, giving a pleasant and balanced room climate. Functional products with flair that will suit new sensitive build projects as well as being ideal for the renovation of old buildings. Specially formulated for easy and economical application by hand or using a spray machine. The highlight for 2013 is our new KlimaLife – a lime plaster available in 888 Life® colours!

Baumit Kalkin Range
Baumit Kalkin lime plasters offer a selection of products with low cement content ensuring optimum strength development. Suitable for application by hand or machine to all standard substrates in new build and renovation projects.
- Regulate humidity levels
- Absorb toxins from the surrounding air
- Inhibit mould and algae formation through their alkalinity
- Antistatic and so do not attract dirt

Baumit Kalkin KP 36 W
Lime based plaster for basecoat and topcoat, containing white cement for improved strength. Internal use only.

Baumit Kalkin Fein W
Fine white lime based finishing plaster. Internal use only.

Baumit Kalkin RK 70 N
Multi-purpose lime based contact mortar. Natural white, suitable for freestyle texturing as topcoat. For internal and external use. Suitable for lightweight masonry.

Baumit Kalkin Glätt W
White lime based skimming plaster, giving a matt surface finish ideal for receiving paints. Internal use only.

Baumit Kalkin KlimaLife
Fast setting lime plaster with low cement content and mineral lightweight aggregates for indoor and damp locations. Available in Life Colour Range.

Baumit Kalkin RK 39
Pure lime basecoat and topcoat plaster. Internal use only. Not suitable as background for tiling.

Baumit Kalkin RK 38
Pure lime basecoat and topcoat plaster. Internal use only. Suitable as background for tiling.

Viton Clay Plasters
As a modern material with a long tradition, Baumit clay plasters will bring a ‘feel good’ quality to any new build or renovation project.

Baumit VitonHaft
Clay base coat for surface preparation on almost all substrates and as an adhesion layer. Suitable for machine application.

Baumit VitonFein
Clay finishing plaster, as base coat on flat and homogeneous surfaces and final skim coat. Suitable for machine application.

Baumit VitonGrob
Clay leveling plaster for almost all substrates, finishing coat for rough surfaces. Suitable for machine application.

Baumit VitonColor
Colored clay finishing plaster with natural mineral pigments, for napped and smooth surfaces. Available in 13 colors, suitable for blending with each other.

Product Selector

<table>
<thead>
<tr>
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<th>Application</th>
<th>Use</th>
<th>Type</th>
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<td>Lime based</td>
<td>Pure lime</td>
<td>Clay</td>
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<td>Base coat only</td>
<td>Top coat only</td>
<td>Internal</td>
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</tbody>
</table>
Baumit Life: The largest colour choice
Baumit Life is the newest and largest colour system for the façade. Years of research and product development have led to this unique collection of 888 colours. Baumit Life delivers a new dimension in façade design.

Baumit Taste of Life®: The best of the best!
Baumit Taste of Life® is a stylish selection of 88 out of the 888 total colours of the comprehensive Baumit Life colour system. The harmonious set of trendy colours is packed into a handy swatch and inspires creativity for every facade. Taste of Life® assists in colour decisions with 20 perfectly coordinated colour combinations – for a quick but reliably stylish colour choice.

Colour & texture: What a choice!
With the widest choice of textured finishes and colour combinations, Baumit really does offer a world of endless design possibilities. Full details of colour availability by product type is available on our website www.baumit.co.uk. To request a copy of our 2013 Product Catalogue or for enquiries about colour cards or samples please contact us on info@baumit.co.uk or call the number on the back cover.

Baumit CreativTop: Colour meets structure
Those who appreciate the almost unlimited possibilities of the legendary Baumit Life® colour system will be thrilled even more by Baumit CreativTop. This versatile exterior render can be tinted in 758 possible colour tones and creative combinations. The imagination knows no limits!
Baumit CreativTop is a ready-to-use product and is universally applicable on all standard backgrounds. It is particularly easy to apply, either manually or by spray machine. Baumit CreativTop can be used as a top coat on Baumit External Wall Insulation Systems, on old and new mineral plasters and putties, on concrete, on organically bound fillers and plasters as well as being suitable for application over renovation plasters.

Baumit Silhouette Façade Profiles
Now you can add extra profile to your façade with Baumit Silhouette Façade Profiles. Available in a range of attractive designs, they are extremely hard wearing, lightweight and easy to fit, with extremely creative designs.
Complete protection
The top coat render not only enhances the appearance of the façade but also fulfils important protective roles for the building, just like human skin, its physical properties protect the masonry from exterior influences and mechanical wear. With their high quality bonding agents, Baumit top coats are weather resistant and ensure long lasting protection against sun, wind and rain.

Readymixed Paste Renders
Baumit’s ready mixed top coats are available in a wide range of formulations to suit all Baumit base coats and other standard substrates in new build or renovation projects.
- High mechanical resilience
- Excellent colour durability and UV resistance
- Ready to use, reliable quality

Baumit NanoporTop
High performance thin layer top coat render with superior self-cleaning properties and breathability due to nano-technology. Available in scratched textures (1.5/2/3 mm)

Baumit GranoporTop
Washable thin layer render top coat with synthetic resin bonding. Excellent resistance properties. Available in scratched and grooved textures (1.5/2/3 mm)

Baumit OpenTop
Resistant, highly permeable thin layer top coat render for use with open® insulation system. Available in scratched textures (1.5/2/3 mm)

CreativTop Renders
Baumit CreativTop renders open up infinite possibilities for creative design of facades. Think and act creatively and set your imagination free to consider many possible structures and effects.
- Ready to use from the tub
- Excellent workability to allow structuring
- Wide choice of colours
- Universal application

Baumit CreativTop
Readymixed silicone enhanced thin coat render. Suitable for creative styling. For external use. Available in Max, Trend, Fine and S-Fine grain sizes.

Mineral Renders
Baumit mineral renders are suitable for use over all our base coat renders and on other standard substrates in new build or renovation projects.
- Versatile structured finishing coats
- Vapour open
- Alkalinity inhibits algae growth

Baumit SEP
Mineral thin layer top coat render offering wide choice of finishes. Available in 1, 2 & 3 mm grain sizes.

Baumit KRP
Mineral thick layer top coat with limestone aggregate. Suitable for a scratched flat textured finish.

Other Special Finishes
Baumit offers many exciting finishing coat options. So get inspired!
With Baumit your creativity knows no bounds!
- High mechanical resilience
- Excellent colour durability and UV resistance
- Ready to use, reliable quality

Baumit MosaikTop

Baumit StyleTop
Thin layer top coat render in intense colours. Durable and vivid colours are assured by long lasting colour pigments and high quality bonding agents. Recommended for highlighting building features and elements. Available in scratched textures (1.5/2/3 mm)

Baumit StyleTop
Glazed, Metallic & Glitter
Readymixed top coat renders available in selected intense colours for structured, metallic and glitter effects

Baumit Artline – Glazed, Metallic & Glitter
Readymixed top coat renders available in selected intense colours for structured, metallic and glitter effects

Other Special Finishes
Baumit offers many exciting finishing coat options. So get inspired!
With Baumit your creativity knows no bounds!
- High mechanical resilience
- Excellent colour durability and UV resistance
- Ready to use, reliable quality

Baumit Paints
A range of paint finishes is available to complement our top coat renders. Also suitable as equalising coat over mineral renders where required.
Baumit

Additional products and services

Baumit External Wall Insulation Systems
Suitable for new build and renovation, Baumit EWI systems offer a wide range of solutions for all building types from single houses to multi-storey developments, from new build to renovation.

- Fully certified systems
- Economical and versatile
- Proven performance
- Breathable and water vapour permeable

Baumit Renovation Systems
Renovations can present challenges – whether moisture, exposure to weather, damage or mould growth. With decades of experience we have the right solution for any renovation project large or small. From the Reichstag in Berlin to the Doge’s Palace in Venice, our reference projects confirm that Baumit has an unparalleled body of knowledge and competence in the renovation of historic buildings.

More information?
Full details of all Baumit products are available on our website www.baumit.co.uk. To request a brochure, a copy of our 2013 Product Catalogue or for enquiries about colour cards or samples please contact us on info@baumit.co.uk or call the number on the back cover.

NBS Specifications
NBS specification clauses are available for all our products. See www.ribaproductselector.com or follow the link on www.baumit.co.uk. Full technical information is also available to subscribers of the NBSplus service.

Baumit Academy
Baumit has a reputation built on quality, innovation and technical support. Baumit Academy is our dedicated training service providing the essential knowledge and skills demanded by today’s industry.

Contact us to find out more about what we can do for you.

- Sales training for distributors
- CPD training for specifiers
- Practical training for installers

Installer Training
Our training courses are tailored to the user’s needs. They are practical hands-on events aimed at giving installers the skills and knowledge to get the best out of the full range of Baumit products:

- Renders and Plasters – Covering practical techniques to maximise the creative possibilities of Baumit products.
- External Wall Insulation – Hands on training and assessment of supervisors and operatives for Baumit Approved Installer certification.
- Renovation Systems – Expert instruction in project assessment, selection and application of Baumit renovation products.

Baumit online
Full details of Baumit product and services are available on our website www.baumit.co.uk. Information available includes technical specifications, product datasheets and case studies. You can also follow ‘Baumit UK’ in these social networks:

baumituk
@baumituk

Our heritage
protected

Baumit Renovation Systems
Ideas with a future.

- Masonry and facade renovation
- Timber frame and stucco restoration
- Historic plasters and mortars
Baumit in the UK & Ireland

For further information contact:
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     Fax: 0121-717 4729
IRL  Tel: 01-234 2532
     Fax: 01-234 2400
Website: www.baumit.co.uk
Email: info@baumit.co.uk

Ideas for the future.