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# CHADWICKS GROUP

# BAUMIT EXTERNAL INSULATION AND RENDERS

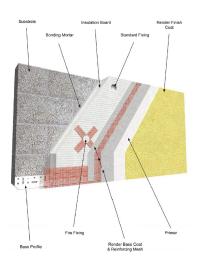
PRODUCT CATALOGUE





# **Baumit External Insulation**

Baumit external insulation has been used for many decades on building projects around the world. It is a fully integrated system offering a multitude of design choices so you can be sure your needs will be met.



#### Insulation available:

#### EPS (Expanded polystyrene) System

Excellent thermal performance and high impact resistance. User friendly and cost effective. Available from 20mm to 300mm.

#### Phenolic insulation

Premium thermal performance insulation board for extra thin application. Available in thickness from 50mm to 100mm with double layering possible if greater thickness is required.

#### Mineral Wool insulation

Highly breathable and non combustible insulation with excellent acoustic properties. Suitable for high rise and stone buildings. Mineral wool can be supplied in a wide range of thickness to achieve any U value.



#### **Renders available:**

#### NanoporTop

- Highly flexible and self-cleaning
- New Photocat technology stain & mould resistant
- For protection and enhancement of façades

Through the use of nanotechnology, Baumit NanoporTop can protect the plaster surface from various environmental contaminants. Baumit NanoporTop is ready to use, highly flexible and self-cleaning.



#### SilikonTop - Silicone

- Premium protection
- Water and dirt repellent
- High coverage
- Suitable for coastal areas
- Vapour permeable

SilikonTop is part of Baumit's premium range and is more flexible than other renders and keeps its colour for longer. Available in 888 different shades.

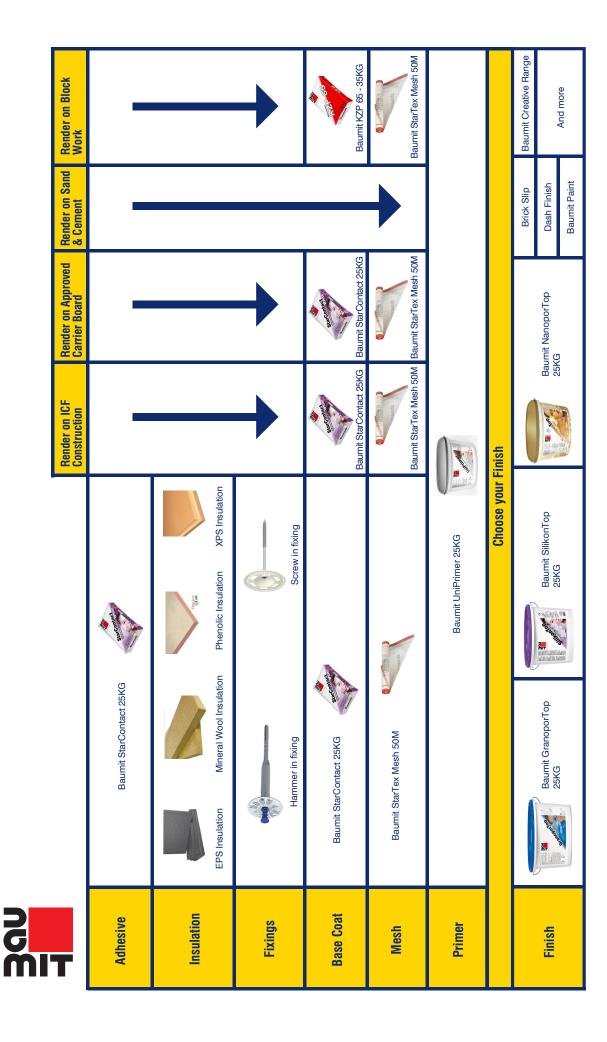


#### GranoporTop - Acrylic

- Easy workability
- Low water absorption
- Cost efficient

Baumit GranoporTop is a cost efficient option - an easy to use solution for your basic render needs.

# **External Insulation Systems**



# **INSULATION**

#### **EPS Insulation - EPS70 Platinum**

Grey, square-edged, EPS board for EWI system.

Quality assurance controls in compliance with ISO 9001 and EN 13163 and EN 13499.

**Thermal Conductivity:** = 0.031 W/mK**Board Size:** 500 X 1000 MM

PRODUCT CODE	BOARD THICKNESS	PACKAGING
21258 22575 22576 22578 21350 21368	20 MM 100 MM 120 MM 150 MM 160 MM 180 MM	15 M2/BALE 3 M2/BALE 2.5 M2/BALE 2 M2/BALE 1.5 M2/BALE 1.5 M2/BALE
22577	200 MM	1.5 M2/BALE

Additional sizes available on request- see contact details on back page

#### **EPS Plinth Insulation - EPS200**

White, square edges, EPS high density board for plinth area. Quality assurance controls in compliance with ISO 9001:2008 and EN 13163:2008.

**Thermal Conductivity:** = 0.032 W/mK**Board Size:** 500 X 1000 MM

PRODUCT CODE	<b>BOARD THICKNESS</b>	PACKAGING
251538	20 MM	15M2/BALE
22586	80 MM	3.5 M2/BALE
22587	100 MM	3 M2/BALE
22588	120 MM	2.5 M2/BALE
21372	150 MM	2 M2/BALE
21315	180 MM	1.5 M2/BALE

Additional sizes available on request- see contact details on back page

#### **Mineral Wool Insulation**

Non-Combustible and have a European reaction to Fire Classification of A1 to EN 13501-1.

**Thermal Conductivity:** = 0.036 W/mK**Board Size:** 600 X 1200 MM

PRODUCT CODE	<b>BOARD THICKNESS</b>	PACKAGING
20764	100 MM	1.44 M2/BALE
20765	120 MM	1.44 M2/BALE
20767	150 MM	1.44 M2/BALE
21191	160 MM	0.72 M2/BALE
21192	180 MM	0.72 M2/BALE

Additional sizes available on request- see contact details on back page

#### **Kooltherm K5 External Wall Board**

Premium performance rigid thermoset insulation. Achieve the highest Uvalue with the narrowest board.

**Thermal Conductivity:** = 0.020 W/mK**Board Size:** 600 X 1200 MM

PRODUCT CODE	BOARD THICKNESS	PACKAGING
21090	50 MM	7.2 M2/BALE
21091	60 MM	5.76 M2/BALE
22591	70 MM	4.32 M2/BALE
21052	80 MM	4.32 M2/BALE
21092	90 MM	2.88 M2/BALE
21093	100 MM	3.6 M2/BALE

Additional sizes available on request- see contact details on back page





# **BAUMIT ADHESIVE, BASECOAT & MESH**



#### **Baumit StarContact**

Natural white, flexible, mineral-based, dry adhesive and basecoat render for Baumit EWI systems. Also suitable as a bonding mortar onto concrete.

PRODUCT CODE	SIZE	CONSUMPTION
22565	25KG (42 bags per pallet)	As Adhesive: Approx. 4.0 - 5.0 KG/M2 As basecoat: approx. 4.5 - 5.5 KG/M2



#### **Baumit BituFix 2K**

Two-component, polystyrene-filled, solvent-free, for cold application rubber modified bituminous thick coating. For use in bonding Baumit Plinth Insulation board.

PRODUCT CODE	SIZE	CONSUMPTION
22574	30 L Bucket	Approx. 4 - 8 L/M2



#### **Baumit StarTex Fine Mesh**

Fine, warp and alkali-resistant glass fibre mesh. Tested system components for the reinforcement of Baumit renders onto Baumit EWI systems. Tear resistance > 1.8 kN/5 cm. Weight: approx. 160 g/m<sup>2</sup>

PRODUCT CODE	SIZE	CONSUMPTION
22501	50 M Roll	Approx. 45 M2

# **EWI COMPONENTS**



#### **Baumit PVC Base Profile**

BaseProfile made of plastic to minimise thermal bridges, with drip edge trim, bonded glass fibre mesh and connector pin system to prevent cracking occurring at the connection joints. 2M Length

PRODUCT CODE	SIZE
10310	60 MM
22596	80 MM
22593	100 MM
22594	120 MM
20987	140 MM
22510	160 MM

Aluminium Base profile are also available.

Sizes from 50MM - 300MM. Clip on bead must be purchased separately.



#### **Baumit Window Profile Plus**

Self-adhesive rigid, white PVC window seal bead with compressed polyurethane sealing tape and reinforcement. For the sealing and decoupling of connection joints at window and door frames.

PRODUCT CODE	SIZE
22509	Width: 125MM. Length: 2.4M



#### **Baumit Corner Bead**

PVC corner bead with mesh for protection of 90 ° angles on façades.

PRODUCT CODE	SIZE
22502	10 x 15 CM. Length: 2.5M

# **EWI COMPONENTS**



#### **Baumit Stop Bead**

PVC stop bead with alkali-resistant fibre glass reinforcement, suitable as a render/plaster stop for finish coats. Also suitable for round arches.

PRODUCT CODE	SIZE	DEPTH
22524	Width 125MM. Length 2.5M	3MM
22525	Width 125MM. Length 2.5M	6MM

More bead available on request - see contact details on back page.



#### **Baumit PVC Drip Bead**

Plastic drip bead with reinforcement mesh.

PRODUCT CODE	SIZE
20932	125 X 125 MM. Length 2.5M



#### **Baumit PVC movement bead 4MM**

Plastic Movement bead 4MM.

PI	RODUCT CODE	SIZE
20	0935	Length 2.5M

# **ACCESSORIES AND FIXINGS**



#### **Baumit Joint Seal Band**

Precompressed, self-adhesive, self-expanding joint sealing band of flexible polyurethane foam. Driving rain resistant and weather-proof.

PRODUCT CODE	SIZE	PACKAGING
20936	5 - 11 MM joint width	5.5M x 7 rolls/box



#### **Montage Set**

Packers, fixings and connectors for fixing base profile. Each box cover 25 linear meters

PRODUCT CODE	PACKAGING
22500	Box



#### **Baumit Filling Foam B1 Fire rated Low Expansion**

Fast reacting polyurethane foam B1 for filling gaps (2-5mm) between installed EPS façade insulation boards.

PRODUCT CODE	SIZE	PACKAGING
28062	750 ML	12 cans/box



#### **Baumit Spiral Anchor**

For fixing light attachments into insulation (Approx. 3kg per fixing)

PRODUCT CODE	PACKAGING
22612	Box of 50 fixings

# **ACCESSORIES AND FIXINGS**



#### **R-TFIX-8M Facade Fixing**

Fixings for EWI system.

PRODUCT CODE	SIZE	PACKAGING	
40285	8 X 135MM	200/B0X	
40286	8 X 155MM	200/BOX	
40287	8 X 175MM	200/BOX	
40288	8 X 195MM	200/BOX	
39097	8 X 215MM	100/B0X	
39098	8 X 255MM	100/B0X	
39037	8 X 275MM	100/B0X	
40289	8 X 295MM	100/B0X	

# **FAÇADE RENDERS AND PRIMERS**



#### **Baumit UniPrimer**

Ready-to-use, all-purpose primer to regulate absorbtion and improve adhesion for all Baumit render finishes. Suitable for use as part of all Baumit EWI Systems. For external use.

PRODUCT CODE	SIZE	CONSUMPTION
22607	25 KG	75 - 100 M2/Bucket
31691	5 KG	20 - 25 M2/Bucket

#### Baumit GranoporTop



Ready-to-use, synthetic acrylic resin render for all standard requirements.

PRODUCT CODE	SIZE	CONSUMPTION
22561	1.5MM Grain size - 25 KG Bucket	8.5 - 10 M2 / Bucket

#### Baumit SilikonTop



Ready-to-use, silicone resin render for external use. A highly durable render, suitable for almost all requirements. Water vapour permeable, extremely water repellent, dirt-resistant and versatile. Available in the largest range of colours.

PRODUCT CODE	SIZE	CONSUMPTION
22615	1.5MM Grain size - 25 KG Bucket	8.5 - 10 M2 / Bucket



#### Baumit NanoporTop

Baumit's premium self-cleaning, ready-to-use render. Extremely durable, dirt and weather resistant. Baumit photocat technology creates maximum protection against contamination using the power of light. Mineral based and highly vapour permeable

PRODUCT CODE	SIZE	CONSUMPTION
27553	1.5MM Grain size - 25 KG Bucket	8.5 - 10 M2 / Bucket



#### Baumit SpeedTop

Ready to use additive for SilikonTop and GranoporTop. Provides accelerated setting and enhanced durability on the façade in high humidity and low temperatures, as well as in fog. Can be added in temperatures of >+1°C and <15°C and with relative humidity of <95%. **Use with:** Baumit GranoporTop, Baumit SilikonTop

PRODUCT CODE	SIZE	CONSUMPTION
22614	250ML Bottle	1 Bottle per bucket



# **Baumit - Quality You Can Trust**

Baumit is a pioneer in the field of external wall insulation systems with over forty years' experience. Over 20 million square metres of Baumit insulation is installed each year across Europe - that's enough for more than 3000 houses every week. Baumit complies with Irish regulation and has been independently certified by the NSAI since 2009. Chadwicks Group has been appointed as sole agents in Ireland for Baumit range of products bringing the very best of European technology to the Irish market. Our fully stocked nationwide stores have all the materials you need for your next project.



Carlow

East Wall Road, Dublin 3

Thomas St. Dublin 8

Thomas St. Dublin 8 (Fixing Centre)

Santry, Dublin 9

Glasnevin, Dublin 11

Robinhood Road, Dublin 12

Walkinstown, Dublin 12

Coolock, Dublin 17

Sandyford, Dublin 18

Donabate, Co. Dublin

Lucan, Co. Dublin

Sallynoggin, Co. Dublin

Stillorgan, Co. Dublin

Naas, Co. Kildare

Kilkenny

Drogheda, Co. Louth

Navan, Co. Meath

Tullamore, Co. Offaly

Gorey, Co. Wexford

Wexford

Bray, Co. Wicklow

#### Munster

Ennis, Co. Clare

Mallow, Co. Cork

Midleton, Co. Cork

Tralee, Co. Kerry

Limerick

Clonmel, Co. Tipperary

Nenagh, Co. Tipperary

Waterford

#### Connacht

#### Galway

Ballinsloe, Co. Galway

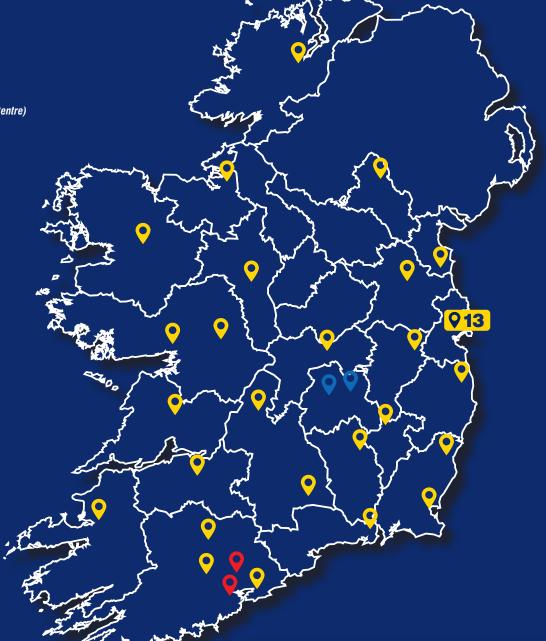
Castlebar, Co. Mayo

Roscommon

Sligo

Letterkenny, Co. Donegal Milltown, Co. Monaghan







Togher, co. Cork Mallow, Co. Cork

#### **Telfords**



#### Leinster

Portlaoise, Co. Laois Mountrath, Co. Laois Baumit Office

Located in Heiton Buckley (part of Chadwicks Group)

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