

DIY Warmer Walls Order Form

Please complete the Order Form in block capitals and return it to
Mould Growth Consultants Ltd. FREEPOST KT2676, Worcester Park,
Surrey KT4 8BR

Name _____

Email _____

Address _____

Postcode _____

Daytime Tel. No. _____

Mobile Tel. No. _____

You must supply either a daytime phone number or a mobile number.

SEMPATAP materials required	Retail Price	DIY Price	Quantity	Cost £
SEMPATAP THERMAL (10mm) (12.5m long x 1m wide)	£210.33 per roll	£157.45 per roll		
SEMPATAP ADHESIVE (5 litre bucket — 1 per roll)	£34.66	£26.32		
SEMPATAP SEALANT (310cc cartridges – 2 per roll)	£8.17	£6.20		
SEMPATAP EDGING TAPE	10m roll 30m roll	£25.26 £69.91		£18.80 £53.58
SEMPATAP SKIRTING CHANNEL (2.5m lengths) 10mm white plastic channel for neat finishing at skirting	£6.99	£4.61		
SEMPATAP 'A' PRIMER (5 litres) Use prior to the application of Sempatap Adhesive on very porous substrates	£27.61	£20.63		
SEMPATAP FILLER (600 gms) Ultra smooth fine surface filler for use after sealant for an even finish on joins	£5.11	£3.06		
SEMPATAP SPATULA	£4.52	£3.34		
SEMPATAP SPREADER	£4.41	£3.53		
TOTAL COST (excluding delivery)				

2010 PRICES LESS 25% (INCL 17.5% VAT) Valid from JUNE 2010 to Feb 2011

DIY Warmer Walls

Discounted thermal insulation for:

- * **Solid walls**
- * **Mansard roofs**
- * **Dormer ceilings**
- * **Park Homes**



Sempatap Thermal

Solid Wall Insulation



DIY Warmer Walls

BIG DISCOUNTS AVAILABLE ON **SEMPATAP THERMAL INSULATION**

What's it all about?

The DIY Warmer Walls Scheme is a discount initiative for Local Authorities to help and encourage householders to insulate their homes to save money, energy and the environment. Figures show that a house without any insulation loses more heat through the walls than through any other area – the roof, floor, doors and windows.

Homes with solid walls, mansard roofs and dormer ceilings lose up to a staggering 45% of the heat being produced. If this is your home it will be costing you money. Condensation is an additional problem commonly found with cold solid wall properties and it usually gives rise to black mould growth, which is not only unsightly but is also a serious health risk. Most people believe that it is very difficult and extremely expensive to insulate these types of houses – NOT SO...there is a simple, easy answer available...



Sempatap Thermal – Thermal insulation on a roll

As easy as wallpaper to apply – There is hardly any mess and it can be decorated with virtually anything – wallpaper, emulsion paint – you can even hang tiles on it. Sempatap has been used in the UK for over 20 years by Local Authorities and Housing Associations throughout the country. By insulating with Sempatap Thermal, your home will immediately be warmer and more comfortable, your heating will be more efficient, which means you will save money and you will be helping to conserve the world's natural resources and combat global climate change.



Sempatap Benefits



- * Reduces heat loss
- * Easy to install
- * Makes rooms warmer
- * Approved as an energy saving product
- * Reduces fuel bills
- * Energy Saving Trust 'recommended' product
- * Minimises condensation

How the Scheme works

- 1 Calculate the materials you need.
- 2 Complete the Order Form on the back of this leaflet.
- 3 Send the completed Order Form to:

Mould Growth Consultants Ltd,
FREEPOST KT2676,
Worcester Park,
Surrey,
KT4 8BR

SEND NO MONEY AT THIS TIME

MGC Ltd, the supplier of SEMPATAP THERMAL, will contact you on receipt of your order to arrange payment and delivery.

If you would like to speak to an advisor
call **020 8337 0731** or
email us at info@mgcltd.co.uk

Frequently Asked Questions

If I wallpaper can I redecorate?

Yes, no problem. SEMPATAP THERMAL has a fibreglass surface and will not be affected by using a steam stripper or hot soapy water.

Should you accidentally damage SEMPATAP THERMAL with a wallpaper scraper, make good with polyfiller or plasterer's mate.

What if I cannot put the Sempatap up myself?

SEMPATAP THERMAL is very easy to apply therefore a local painting and decorating company would be more than able to install it.

How long will it last?

As long, if not longer, than plasterboard. The Energy Saving Trust give SEMPATAP THERMAL a life expectancy of 30 years.

Will it stop condensation?

SEMPATAP THERMAL is excellent for these problems because it makes the wall surface warm and moisture will not condense on warm surfaces.

If you have black mould on the walls you must treat it first with MGC MOULD ERADICATION KIT.

Can I use SEMPATAP THERMAL on the ceiling?

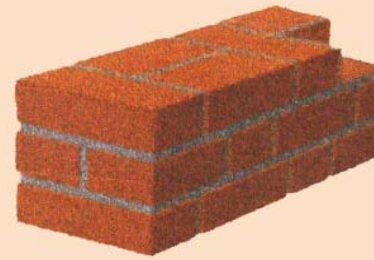
Yes, SEMPATAP THERMAL can be put on both walls and ceilings. It is particularly good if you have a flat roof property, extension or concrete ceilings – or if you live in a property with Mansard roof or Dormer ceilings.

Can I use SEMPATAP THERMAL on the floor?

There is a specially designed variety for floors called SEMPAFLOOR which is easy to fit and very good on all types of floors.

Is SEMPATAP THERMAL good for noise reduction?

Yes, not only does it have outstanding thermal properties but it can be used for sound insulation.



How do I know if my house has solid walls?

There are several types of solid wall construction including solid stone, Pre 1944 timber frame, PRC (concrete) and solid brick. Typical solid wall brick patterns i.e. English or Flemish bond types where the bricks are placed head on and lengthways (headers and stretchers).

What do I require?

SEMPATAP THERMAL rolls are one metre wide and 12.5 metres long. You will get five drops out of a roll on a standard height room. With each roll you will need one bucket (5 litres) of SEMPATAP ADHESIVE and two SEMPATAP SEALANTS, use these at the junction of the drops of SEMPATAP THERMAL. The SEMPATAP EDGING TAPE is used for finishing and protecting window reveals and soffits. Measure around the window, it comes in 10 metre and 30 metre rolls. If your skirting is less than 10mm on the top edge you will need SEMPATAP SKIRTING CHANNEL. SEMPATAP THERMAL fits neatly into this channel. Alternatively you can butt a 10mm wood bead along the top of your skirting and butt join the SEMPATAP THERMAL to it.

How many rolls will I need?

Measure the width of all your external walls and add the totals together. Multiply this figure by the height of the walls. Subtract half the area of your windows which will give you the wall area including window reveals and soffits to be covered with the SEMPATAP THERMAL. Divide that number by 12.5 which will give you the number of rolls you need.

Example

Mid Terrace house – 3 bedrooms (external wall measurement 50m²) materials required:

- 1) SEMPATAP THERMAL – 4 rolls
- 2) SEMPATAP ADHESIVE – 4 buckets
- 3) SEMPATAP SEALANT – 8 cartridges
- 4) SEMPATAP EDGING TAPE – 1 roll (30m)
- 5) SEMPATAP SKIRTING CHANNEL – 8 x 2.5 metres
- 6) SEMPATAP SPATULA/SPREADER – 1 of each

How do I apply Sempatap?



Remove any wallpaper and prepare the walls and ceilings as though you were going to decorate. **SEMPATAP THERMAL** is normally only applied to the inside of the external wall. If the plaster on your wall is very old and porous, apply a coat of **SEMPATAP 'A' PRIMER** and allow to dry.

Apply a liberal coat of **SEMPATAP ADHESIVE** to the wall using the notched **SEMPATAP ADHESIVE SPREADER**, notched trowel or long pile roller.

Only apply the adhesive to one drop length area at a time. For subsequent lengths apply the **SEMPATAP ADHESIVE** not only to the wall but also to the edge of the previously hung length of **SEMPATAP THERMAL**.



SEMPATAP THERMAL is applied foam side to the wall. Cut **SEMPATAP THERMAL** to required length using wallpaper shears or large scissors allowing 25mm overlap at each end then roll up with foam side facing out.

Apply **SEMPATAP THERMAL** to wet adhesive on the top of the wall at the junction with the ceiling then roll out and smooth with light hand pressure. **SEMPATAP THERMAL** can be returned a short distance along adjoining walls to prevent any thermal bridging.

When **SEMPATAP THERMAL** is in the required position, apply firm hand pressure and using a **SEMPATAP SPATULA**, smooth out any air pockets.

Continue application of **SEMPATAP THERMAL** by applying subsequent lengths until the wall is covered but leaving a narrow gap of 1-2mm between each drop.

For application to flat ceilings, dormers and mansard roofs, apply the **SEMPATAP ADHESIVE** to the ceiling surface, leave for a few minutes to go tacky then apply **SEMPATAP THERMAL** as per instructions above.



Using a Stanley knife or similar and the **SEMPATAP SPATULA** as a straight edge, cut off any excess at ceiling level and at the junction with the skirting.

Plugs and switches – star cut **SEMPATAP THERMAL** and use longer screws to refit. Gun the **SEMPATAP SEALANT** into all vertical joints between the **SEMPATAP THERMAL** drops. Also, use to achieve a neat finish at the junction with ceiling and skirting. Wipe off any excess. When dry, fill any sealant shrinkage with **SEMPATAP FILLER** to totally hide joints.



Use **SEMPATAP EDGING TAPE** to achieve a neat finish on all outward facing corners, window reveals, window heads etc. Cut **SEMPATAP EDGING TAPE** to required length, fold along the plastic crease line to form a right angle with the plastic facing inside.

Brush **SEMPATAP ADHESIVE** along plastic and the paper and leave to soak for a couple of minutes. Locate over the corner of the **SEMPATAP THERMAL** and smooth out using a damp sponge or cloth. Remove excess adhesive and leave to dry



If your skirting is less than 10mm wide on the top edge you will need **SEMPATAP SKIRTING CHANNEL** which is a white plastic track and will give a neat finish to the bottom edge of **SEMPATAP THERMAL**.

Fix the channel on the wall above the skirting using No Nails adhesive after preparation is completed and before application of **SEMPATAP ADHESIVE**. Alternatively you can fix a 10mm wood bead along the top of the skirting and butt joint the **SEMPATAP THERMAL** to it.



SEMPATAP THERMAL can be decorated with virtually any finish – wallpaper, emulsion, even tiles. For a perfect finish when using emulsion, cross line with lining paper to totally hide the joints.

To hang wallcoverings (including lining papers and woodchip), seal the surface of the **SEMPATAP THERMAL** by applying a coat of PVA primer or **SEMPATAP 'A' Primer** and allow to dry thoroughly.

Read fully and carefully follow the wallcovering manufacturers instructions. Use the recommended wallpaper paste/adhesive made up in accordance with the manufacturers instructions.