



- ✓ tough and durable
- ✓ combats penetrating damp
- ✓ reduces heat loss
- ✓ paste the wall

Rather than using paper based material, Wallrock® Dampstop Thermic utilises a very tough, strong, rot proof and salt resistant polypropylene backing bonded to a water resistant metallic barrier, providing a long service life even in very challenging conditions.

Wallrock® Dampstop Thermic is designed to combat the appearance of unsightly penetrating damp stains by forming an effective damp barrier. It is supplied in extra wide rolls to minimise the number of seams making it easier to contain the damp with less joints.

Leaving the Wallrock® Dampstop Thermic surface exposed will also improve the reflection of heat into rooms, making the product especially useful in improving energy efficiency in the home when used behind radiators and appliances.

#### DAMP BARRIER AGAINST PENETRATING DAMP HEAT REFLECTOR TO REDUCE HEAT LOSS



use with:  
Wallrock® Dampstop  
Thermic Adhesive



wallrock  
fibreliner original  
wallrock  
fibreliner smooth

- ✓ paste the wall or the paper
- ✓ amazing strength and durability
- ✓ excellent surface for paint or paper
- ✓ allows walls to breathe
- ✓ available in a variety of sizes
- ✓ reinforces walls and ceilings
- ✓ tough and durable
- ✓ disguises imperfections
- ✓ uses paper from well managed sources
- ✓ use a good quality ready mixed adhesive
- ✓ fire rated EN B-s1,d0\*

Wallrock® Fibreliner is a no-nonsense paper that is strong, durable and easy to hang. It is suitable for a whole variety of problematic walls.

Cracked and damaged walls can be covered quickly and easily and because of its class leading strength it will help to reinforce your wall surface.

Wallrock® Fibreliner ISO, a 'natural' uncoated finish.

Wallrock® Fibreliner Smooth produces a silky finish for a beautifully modern overall look.

\*when painted - see fire certificate online.

recommended adhesive:  
Wallrock® Power Adhesive



CONVENTIONAL LINING



PAPER FIBRES ONLY

WALLROCK FIBRELINER



PAPER FIBRES REINFORCED  
WITH TEXTILE FIBRES



wallrock  
Fireliner  
CLASS ZERO

- ✓ class 0 (zero) fire rated to BS476
- ✓ contains active fire retardants
- ✓ helps protect vulnerable surfaces in the event of fire
- ✓ contains textile fibres for strength and durability
- ✓ reinforces vulnerable and damaged surfaces
- ✓ paste the wall or the paper
- ✓ allows walls to breathe
- ✓ contains no PVC
- ✓ uses paper from well managed sources



Wallrock® Fireliner is a 'Class Zero' fire rated liner (tested to BS476) that also contains fire retardant. Fire risk is further reduced even when the paper is peeling or has been applied over normally flammable surfaces. Engineered within the product are other class leading Wallrock® features, strong, durable and easy to hang. A no-nonsense paper.

Wallrock® Fireliner can be used on a whole variety of problematic walls and ceilings, adding fire protection to cracked and damaged surfaces which can be covered quickly and easily. Because of its class leading strength and durability it will also help to reinforce your wall surfaces.

for maximum protection use with:  
Wallrock® Thermal  
FR Adhesive



NEW PRODUCT FROM  
wallrock

wallrock  
CAULK  
KING  
PREMIUM  
FILLER &  
SEALANT

Wallrock® Caulk King Premium Filler & Sealant is an easily applied, high quality solvent free filler and sealant that ensures it is suitable for many outdoor applications as well as indoor use.

Typical applications include; sealing around window frames, architraves, cornices, PVC profile trim, PVC cladding, cracks and gaps in brickwork, stone, concrete and between skirting boards and walls. Wallrock® Caulk King Premium Filler & Sealant can be used as an adhesive for bonding polystyrene.

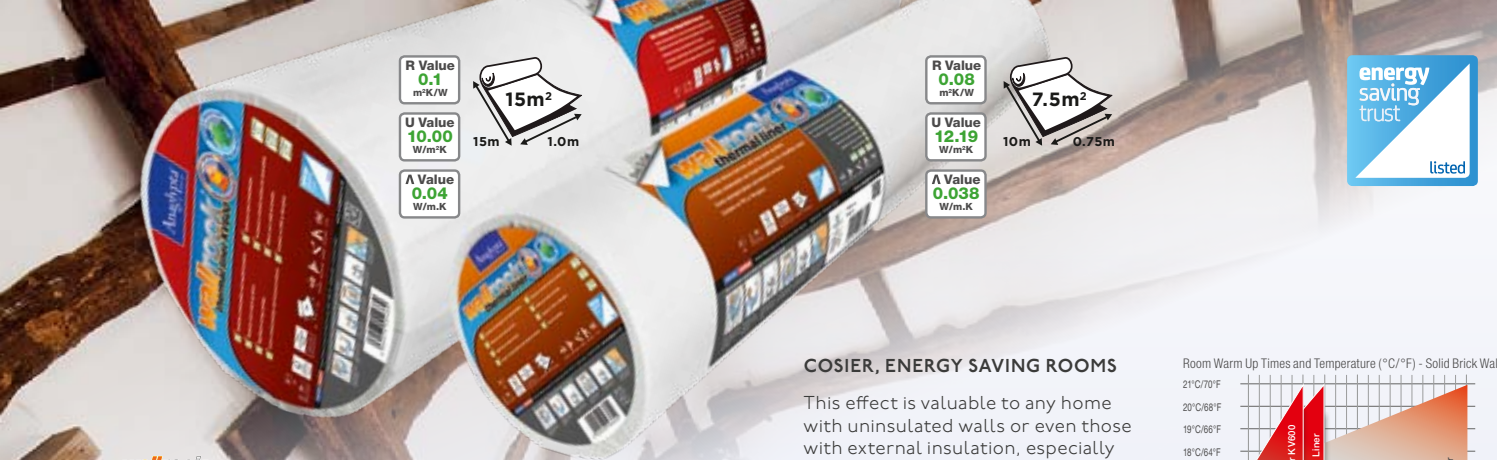
It is NOT suitable for use on PE, PP, Teflon, bituminous surfaces or below ground level.

- ✓ ISO 11600 Construction Sealant
- ✓ premium flexible caulk & filler
- ✓ professional quality
- ✓ +/- 12.5% flexibility
- ✓ indoor and outdoor use
- ✓ crack resistant
- ✓ over paintable
- ✓ solvent free

Large & full  
380ml tube







R Value  
**0.1**  
m<sup>2</sup>K/W

U Value  
**10.00**  
W/m<sup>2</sup>K

A Value  
**0.04**  
W/m.K

15m<sup>2</sup>  
15m x 1.0m

R Value  
**0.08**  
m<sup>2</sup>K/W

U Value  
**12.19**  
W/m<sup>2</sup>K

A Value  
**0.038**  
W/m.K

7.5m<sup>2</sup>  
10m x 0.75m



## wallrock thermal liner KV600 thermal liner

- ✓ significant reductions in room warm up times
- ✓ significant reductions in energy consumption
- ✓ helps rooms retain cool conditioned air in warm climates
- ✓ covers problem areas such as damaged plaster
- ✓ combats condensation and mould formation
- ✓ reinforces surfaces permanently
- ✓ allows walls to breathe
- ✓ long service life
- ✓ contains no PVC

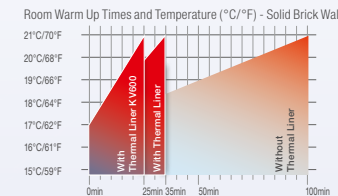
Wallrock® Thermal Liner and Thermal Liner KV600 starts saving you energy from the moment your heating is turned on. Most of us have experienced how long it can take for a room to warm up, as cold walls soak up much of the initial heat. Thermally efficient wallpaper slows down this process, retaining more heat in the room allowing it to warm up much faster, in some cases more than halving the 'warm up' time, creating a comfortable room environment with significantly less energy.



use with:  
Wallrock® Thermal or  
Wallrock® Thermal FR Adhesive

### COSIER, ENERGY SAVING ROOMS

This effect is valuable to any home with uninsulated walls or even those with external insulation, especially where the heating is regularly turned on and off. Once the room has warmed up (typically 21°C / 70°F) thermally efficient wallpaper goes on working, producing steady energy savings.

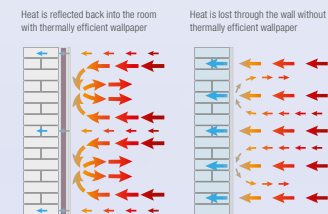
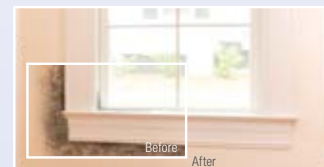


UK tests of Thermal Liner indicate an energy saving of 15% on solid brick, previously uninsulated walls.

Just as thermally efficient wallpaper slows down the release of heat from a room, in warmer climates it will slow down the release of cool air where air conditioning is used.

### COMBATTING CONDENSATION & MOULD

Condensation forms on walls when room air at a significantly different temperature comes into contact with them, in much the same way as condensation forms on a glass containing a cool drink.

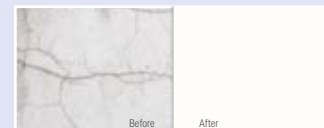


Condensation helps to create the perfect breeding ground for unhealthy mould spores to grow and flourish. Tell-tale black growth often forms in the coldest areas of the room such as corners and areas around windows or external doors. Mould spores can be especially hazardous to allergy sufferers.

Thermally efficient wallpapers hold more of the heat energy from the room's air at the wall surface helping to combat the conditions which promote condensation forming and mould growth.

### COVERS & REINFORCES DAMAGED WALLS

Wallrock® thermally efficient wallpapers are either 450 or 600gsm and have amazing strength compared to most other wall coverings. As a result they are used to cover and smooth over cracked walls and light textures permanently.



## wallrock R300 cosyliner

7.5m<sup>2</sup>  
10m x 0.75m

25m<sup>2</sup>  
25m x 1.0m

- ✓ tough, stable base surface
- ✓ back to flat capability
- ✓ faster room 'warm up' time saves energy
- ✓ combats condensation and mould formation
- ✓ contains no vinyl or fibreglass
- ✓ allows your walls to breathe
- ✓ amazing strength
- ✓ paste the wall
- ✓ fire rated EN C-s2,d0

Wallrock® R300 Cosyliner has the ability to cover and reinforce poor plaster and other damaged surfaces, disguising significant defects, whilst improving the energy efficiency of the wall. Wallrock® R300 Cosyliner is the junior member of the Wallrock® thermally efficient wallpaper range.

Although just 1mm thick, it also works to save energy from the moment the heating is turned on by slowing down the rate at which cold walls soak up heat energy. This allows the room to warm up considerably faster creating a comfortable room environment with less energy. This effect is valuable in any home with solid walls and even those with external or cavity insulation, especially where the heating is regularly turned on and off. Once the room is warmed up and comfortable, Wallrock® R300 Cosyliner goes on working, producing steady energy savings.

use with:  
Wallrock® Thermal or  
Wallrock® Thermal FR Adhesive



## Multipurpose PVA Sealer & Primer

powered by wallrock

2.5kg

- ✓ suitable for sealing and priming absorbent surfaces to improve wallpaper adhesion
- ✓ can be added to adhesive mixtures to give extra strength and moisture resistance
- ✓ bonds to most building surfaces
- ✓ specially formulated to penetrate deep into surfaces

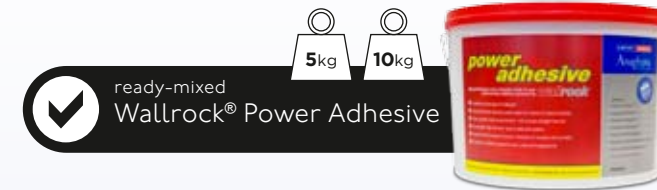
Wallrock® high performance, multipurpose water based primer sealer has been specially developed to make decorating tasks easier. A technologically advanced formula has been developed to promote an improved adhesion on porous and dusty surfaces.

A newly plastered or concrete wall will naturally have a surface that will remain dusty until sealed, Wallrock® Multipurpose Sealer & Primer is an excellent product to seal these types of surface.

PRIMER: To improve adhesion onto porous surfaces, e.g. bare plaster, timber, drywall, absorbent wall-linings etc.

SEALER: Promotes the adhesion of wallcoverings and emulsion paints, reduces seam splits, raised edges and bubbling of wallcoverings.

DUSTPROOFER: Wallrock® Multipurpose Sealer & Primer is highly effective for interior use and dry surface conditions. For exterior or wet conditions, a speciality bonding agent is recommended.



ready-mixed  
Wallrock® Power Adhesive

High performance extra strength ready-to-use wallcovering adhesive powered by Wallrock®. The smooth, easy to use adhesive has excellent wet tack properties and slides easily for perfect hanging and pattern matching whether you choose to paste the wall or paste the paper.

Typical consumption 1kg per 5m<sup>2</sup>.



ready-mixed  
Wallrock® Thermal FR Adhesive

A technically advanced adhesive containing synergistic fire retardants to combat flame spread. This adhesive can be used to apply most wallpapers, including Wallrock® Fireliner, Wallrock® Fibreliners, Wallrock® Thermally Efficient products and polystyrene insulation wallpapers. The recommended adhesive for hanging Wallrock® Fireliner especially when underlying surfaces are vulnerable.

Typical consumption 1kg per 2m<sup>2</sup>.



ready-mixed  
Wallrock® Thermal Adhesive

A high strength water based adhesive especially formulated for Wallrock® thermally efficient wallpapers, polystyrene insulation products. Easy roll formula for quick and easy application directly to the wall using a roller or brush.

Typical consumption 1kg per 1.5m<sup>2</sup> - 2m<sup>2</sup>.



ready-mixed  
Wallrock® Dampstop Thermic Adhesive

Includes selected resin to adhere to difficult substrates including damp walls, metallic foils, polyester, polypropylene and walls in poor condition. Contains inhibitors to prevent mould, yeast, and fungal growth.

Typical consumption 1kg per 6m<sup>2</sup>.