

THERMOGUARD

EXPERTS IN FIRE & ANTI-MICROBIAL PROTECTIVE PAINTS



PROTECTION PAINTS

thermoguard.co.uk

WHY CHOOSE THERMOGUARD?

With many decades of experience, Thermoguard are proud to manufacture and supply highest quality, fully tested, specialist fire protection coatings, paints and varnishes which easily meet or exceed the exacting standards required by the authorities.

Changes to 2023 Building Regs now take into account toxic smoke levels in the event of fire. We at Thermoguard have tested our product to these BS & EN standards since 2014. Ensuring safe Class B s1 do upgrades to many surfaces in just one or two coats.

Our products are manufactured from the highest-grade materials and use the highest industrial manufacturing standards. Thermoguard products are environmentally friendly and with clear instructions are safe and simple to apply.

We regularly update our products to meet changing standards and requirements. Feel free to browse our high-quality range. You can of course get help and advice online or by telephone with one of our friendly experienced technical team. Thermoguard products are normally available from stock or with next day delivery from all good independent paint merchants.

If you have a specific problem that is not readily addressed by our standard range of products, please give us a call and we will be happy to discuss your particular needs.

Thermoguard – Protecting Buildings – Putting People Before Profit

Thermoguard Products:

- Safewalls Insulating Basecoat
- Safewalls Onecoat Anti-Viral Smoke & Flame Retardant
- Safewood Mattwood Anti-Viral Varnish
- Safewood Satinwood Anti-Viral Varnish
- Safewood Insulating Basecoat
- Safeceilings Onecoat Ultramatt
- Fire Varnish Basecoat
- Fire Varnish Overcoat 2K Exterior
- Timbercoat Intumescent 30/60 Basecoat
- Fire Retardant Varnish Overcoat - Interior
- Thermocoat WI
- Thermocoat WO
- Smoke & Flame Retardant SFR Dualcoat
- Flame Retardant Topcoat
- Thermocoat S
- Steel Fire Paint Primer
- Wallcoat Insulating Basecoat
- Asbestoc Encapsulating Smoke Flame Retardant

Protection Paints Products:

- Zero-Mould
- Door & Handrail Protection
- Vira-Protect
- Asbestos-Protect
- Mould-Guard

THERMOGUARD



THERMOGUARD SAFEWALLS INSULATING BASECOAT

Insulating intumescent basecoat for either Safewalls Anti-Viral Smoke & Flame Retardant (AV SFR) or SafeCeilings Onecoat.

The first coat in a two-coat total protection system for even the highest surface spread of flame and toxic smoke risk caused by multiple layers of any combination and types of wall paints.

- Use with SafeCeilings Onecoat or Safewalls Anti-Viral Smoke & Flame Retardant.
- User friendly, water based, low VoC

Fire Rating:

- EN Class B s1 d0
- Class 0
- Class 1

Fire ratings Achieved:
EN Class B s1 d0 with
approved topcoat

Finishes:

- Matt
- Satin

Colours:

- White
- Undercoat Shades

Sizes:

- 25m²
- 50m²
- 100m²



THERMOGUARD SAFEWALLS ONECOAT ANTI-VIRAL SMOKE & FLAME RETARDANT

Anti-viral fire protection for painted walls in a single coat.

Kills Coronavirus, influenza and bacteria fast.

Flamespread and toxic smoke protection to safest standards Class B s1 d0 and old Class 0.

- User friendly, water based, low VoC

Fire Rating:

- EN Class B s1 d0
- Class 0
- Class 1

Finishes:

- Ultra Matt

Colours:

- Historic BS381, BS4800
- RAL Colours

Sizes:

- 25m²
- 50m²
- 100m²



THERMOGUARD SAFEWOOD MATTWOOD ANTI-VIRAL VARNISH

Thermoguard Safewood Mattwood Anti-Viral Varnish is a decorative and protective clear matt finish applied over Safewood systems and Thermoguard Fire Varnish Basecoat. For the Satin version see Satinwood Anti-Viral Varnish.

Unless protected with a treatment to kill enveloped coronaviruses, flu and bacteria, hand contact with doors, frames, window sills and other wood create a potential infection risk.

Safewood Mattwood destroys the casing on “enveloped” viruses leading to rapid disintegration, disrupts the breeding and causes disintegration of bacteria.* Use with SafeCeilings Onecoat or Safewalls Anti-Viral Smoke & Flame Retardant.

- For Doors, Sills & Trim
- Kills Coronavirus, influenza and bacteria fast
- Forms part of a system for protecting wood and wood-based boards against fire
- Fire Rating: BS EN Class B s2 dO over Fire Varnish Basecoat
- Satinwood controls toxic smoke and flaming particles
- For virus and bacteria protection apply 2 coats
- 99% bacteria reduction in 4 hours
- 4% Coronavirus reduction in 2 hours
- Available in Clear and 11 Thermoguard Transparent Woodstains*

Fire Rating:

- EN Class B s1 do

Finishes:

- Matt

Colours:

- Clear

Sizes:

- 10m²
- 30m²



THERMOGUARD SAFEWOOD SATINWOOD ANTI-VIRAL VARNISH

Thermoguard Safewood Satinwood Anti-Viral Varnish is a decorative and protective clear satin finish applied over Safewood systems and Thermoguard Fire Varnish Basecoat. For the Matt version see SafeWood MattWood Varnish.

Unless protected with a treatment to kill enveloped coronaviruses, flu and bacteria, hand contact with doors, frames, window sills and other wood create a potential infection risk.

Satinwood destroys the casing on “enveloped” viruses leading to rapid disintegration, disrupts the breeding and causes disintegration of bacteria.

- For Doors, Sills & Trim
- Kills Coronavirus, influenza and bacteria fast
- Forms part of a system for protecting wood and wood-based boards against fire
- Fire Rating: BS EN Class B s2 dO over Fire Varnish Basecoat
- Satinwood controls toxic smoke and flaming particles
- For virus and bacteria protection apply 2 coats
- 99% bacteria reduction in 4 hours
- 4% Coronavirus reduction in 2 hours
- Available in Clear and 11 Thermoguard Transparent Woodstains*

Fire Rating:

- EN Class B s2 d0

Finishes:

- Matt

Colours:

- Clear

Sizes:

- 10m²
- 30m²



THERMOGUARD SAFEWOOD INSULATING BASECOAT

Safewood Insulating Basecoat is the intumescent layer for the Safewood Anti-Viral SFR System that gives both anti-viral & fire protection on bare and painted wood.

- For decorative interior and exterior timber
- Upgrade potentially dangerous wood and wood-based boards
- Fire safety order, flamespread and smoke, and bacteria protection
- BS EN Class B s1 d0 and Class O on bare or previously painted, woodstained or normal varnished wood
- User friendly, water based, low VoC

Fire Rating:

- EN Class B s1 d0
- Class 0
- Class 1

Colours:

- White

Sizes:

- 20m²
- 40m²
- 80m²



THERMOGUARD SAFECEILINGS ONECOAT ULTRAMATT

Flame Retardant Intumescent protection in a single coat for painted or new primed ceilings.

Also Insulating finish for ceilings over Safewalls Insulating Basecoat for plasterboard needing increased fire resistance on gray boards where:

- Pink fire boards were needed
- One board installed where two needed
- Highly flammable, cyanide gas emitting foam insulation installed above ceilings
- User friendly, water based, low VoC

Fire Rating:

- EN Class B s1 d0
- Class 0
- Class 1

Finishes:

- Ultra Matt

Colours:

- White
- Pastel Shades
- Historic BS381, BS4800
- RAL Colours

Sizes:

- 25m²
- 50m²
- 100m²



THERMOGUARD FIRE VARNISH BASECOAT

Thermoguard Fire Varnish Basecoat provides the intumescent Fire Protection for the Thermoguard Fire Varnish Systems. The Thermoguard Fire Varnish Basecoat comes with options for internal and external Fire Protection of timber and timber derived substrates to BS Class 1 and Class 0 Surface Spread of Flame as well as BS EN Class B s2 d0.

The special formula finishes provide tough, durable finishes to internal and external wood surfaces that enhance the natural beauty of the wood while fire protecting new/bare surfaces and previously varnished substrates.

The Thermoguard Fire Varnish System is made up of the Thermoguard Fire Varnish Basecoat (a two component, water based product consisting of a base and activator) which is a clear, intumescent varnish to be finished with either a Thermoguard Interior Fire Varnish Overcoat or Exterior Varnish providing protection against UV and wear.

Fire Rating:

- EN Class B s2 d0
- Class 0
- Class 1

Fire ratings Achieved:
EN Class B s2 d0 or 30
minutes Fire Resistance
when specified



THERMOGUARD FIRE VARNISH OVERCOAT EXTERIOR

Thermoguard Exterior Fire Varnish Overcoat is a two component fire protection varnish system with the option of a clear or stained finish for Fire Protection of timber and timber derivative substrates.

The special formula provides a tough, durable finish for doors, pool areas, regularly washed or external wood.

Clear or stained finishes enhance the natural beauty of the wood while fire protecting new and previously varnished surfaces.

Fire Varnish Exterior Overcoat helps protect against UV, weather and wear.

When exposed to fire, Thermoguard 2K Exterior Fire Varnish expands to create an insulating barrier, protecting timber surfaces from flames, heat and oxygen and suppressing emission of deadly smoke & gasses.

Fire Rating:

- EN Class B
- Class 0
- Class 1

Fire ratings Achieved:
EN Class B s2 d0 or 30
minutes Fire Resistance
when specified

Finishes:

- Matt
- Satin

Colours:

- Clear
- Woodstain

Sizes:

- 20m²



THERMOGUARD TIMBERCOAT INTUMESCENT 30/60 BASECOAT

Thermoguard Timbercoat Intumescent can be specified as part of a system to achieve certification of 30 & 60 minutes on wood, ply, MDF and wood derivative boards. Thermoguard Technical dept can advise and will provide a written specification for Certifiable 30 or 60 mins projects.

Timbercoat Intumescent forms part of a coloured intumescent paint system for interior wood and derivative wood, panels and board ceilings and wall surfaces. Sufficient amounts of product need to be purchased and applied to ensure protection is achieved in line with Thermoguard's recommendations to the respective area in question.

To achieve 30 or 60mins + BS EN Class B s1 d0 and Class 0 to unpainted or suitable substrates painted with sound, firmly adhering paint please contact Thermoguard for a specification.

Fire Rating:

- EN Class B s1 d0
- Class 0

Catagories:

- 30 & 60 min Resistance

Finishes:

- Basecoat

Sizes:

- 5kg
- 20kg



THERMOGUARD FIRE RETARDANT VARNISH OVERCOAT - INTERIOR

Thermoguard Fire Varnish Overcoat is a part of a varnish system with the option of a clear, tinted or stained finish for Fire Protection of internal timber and timber derivative substrates.

The special water-based formula provides durable finish to internal wood.

Clear or stained finishes enhance the natural beauty of the wood while fire protecting new and previously varnished surfaces.

When exposed to fire, Thermoguard Fire Varnish expands to create an insulating barrier, protecting timber surfaces from flames, heat and oxygen and suppressing emission of deadly smoke & gasses. Fire Varnish Overcoat matt or satin provide protection against UV and wear.

Fire Rating:

- EN Class B s2 d0
- Class 0
- Class 1



THERMOGUARD THERMOCOAT WI

Thermocoat WI & WO is a water-based intumescent paint system providing fire resistance to structural steel and cast iron that may be applied by brush, roller or airless spray.

A compatible decorative overcoat system ensures the system will enhance the building's architectural and design features.

Thermoguard Thermocoat W is a low-odour, water-based coating, making it user and environmentally friendly.

The range of topcoats are either water-based or 2010 compliant and safe to use in accordance with manufacturer's instructions.

- Water based Intumescent for structural steel
- For 30 mins protection: 1 thick coat – 2.5kg 4 linear m, 5kg 8 linear m, 20kg 32 linear m – if in any doubt please contact us.
- For 60, or 90 minutes protection: contact us for further advice specific to your project

Fire Rating:

- Upto 120 minutes Resistance to Fire

Finishes:

- Primer

Sizes:

- 2.5kg
- 5kg
- 20kg



THERMOGUARD THERMOCOAT WO

Thermocoat WI & WO is a water-based intumescent paint system providing fire resistance to structural steel and cast iron that may be applied by brush, roller or airless spray.

A compatible decorative overcoat system ensures the system will enhance the building's architectural and design features.

Thermoguard Thermocoat W is a low-odour, water-based coating, making it user and environmentally friendly.

The range of topcoats are either water-based or 2010 compliant and safe to use in accordance with manufacturer's instructions.

- Water based Intumescent for structural steel
- For 30 mins protection: 1 thick coat – 2.5kg 4 linear m, 5kg 8 linear m, 20kg 32 linear m – if in any doubt please contact us.
- For 60, or 90 minutes protection: contact us for further advice specific to your project

Fire Rating:

- Upto 120 minutes Resistance to Fire

Finishes:

- Primer

Sizes:

- 2.5kg
- 5kg
- 20kg



THERMOGUARD SMOKE & FLAME RETARDANT SFR DUALCOAT

Thermoguard Smoke & Flame Retardant Dualcoat is a new generation of fire retardant topcoat and maintenance paint that can be used as part of a flame and fire retardant system for timber surfaces protected with Thermoguard Timbercoat internally and externally.

As part of a complete system it controls surface spread of flame and fire propagation, total smoke control, flaming droplets and particulates to BS EN Class B s1 d0.

When used as instructed with Thermoguard Timbercoat, Thermoguard Smoke & Flame Retardant Dualcoat completes a system that meets new Fire Regulations standard BS EN Class B s1 d0 and complies with British Standard Class 1 and Class 0 Surface Spread of Flame. For 30 & 60 minutes Fire Resistance see Thermoguard Timbercoat 30 & 60 Minute System.

Fire Rating:

- Upto 120 minutes Resistance to Fire (With appropriate intumescent primer)

Finishes:

- Matt

Colours:

- Clear
- Matt
- Satin
- BS4800 & BS 381C
- RAL Colours
- NCS Colours (Not metallic or fluorescent shades)

Sizes:

- 20m2
- 80m2



THERMOGUARD FLAME RETARDANT TOPCOAT

Thermoguard Flame Retardant Topcoat assists in the control of fire hazards caused by combustible materials such as wood and paint in buildings by releasing a flame extinguishing gas upon contact with fire.

Thermoguard Flame Retardant Topcoat is suitable for use direct as a maintenance coat to bare or sound previously painted non-combustible substrates where the upgrading properties of a Thermoguard basecoats are not required.

Thermoguard Flame Retardant Topcoat is available in over 4,000 colours from RAL, BS and NCS in a Gloss or Eggshell finish, please see above and choose from the available selection.

Metallic colours are also available (eggshell only):

- Gunmetal (Metallic – close to RAL 9007)
- Silver (Metallic – close to RAL 9006)

Fire Rating:

- BS476 Part 7; Class 1 surface spread to flame.
- BS476 Part 6; Fire propagation.
- Designated Class 0 in accordance with U.K. Building Regulations

Finishes:

- Gunmetal (Metallic – close to RAL 9007)
- Silver (Metallic – close to RAL 9006)

Sizes:

- 2.5ltr
- 5ltr



THERMOGUARD THERMOCOAT S

Thermoguard Thermocoat S is an intumescent solvent-borne coating for the protection of exterior steels and steels exposed during construction.

When applied in accordance with the correct film thickness schedule can achieve 30, 60, 90 and 120 minute protection.

Fire Rating:

- Upto 120 minutes Resistance to Fire

Finishes:

- Primer – Intumescent Basecoat

Colours:

- White

Sizes:

- 2.5kg
- 10kg
- 20kg



THERMOGUARD STEEL FIRE PAINT PRIMER

A high build which combined exceptional corrosion resistance, maximum grip to steel and previous primers and a permanently ideal surface intumescent paint adhesion.

Ideal for use under Thermocoat WI, Thermocoat WO & Thermocoat S intumescent, for a corrosion resistance in normal buildings or as part of a high corrosion resistant system when overcoated with Thermoguard Flame Retardant Paints. Designed for structural steel frames requiring full or partial fire protection with Thermocoat intumescent paint.

Thermoguard Thermocoat WI is a water-based intumescent paint system providing fire resistance to structural steel and cast iron of up to 90 mins with a minimum number of coats. A compatible decorative overcoat system ensures the system will enhance the building's architectural and design features. Optimised for Universal Beams, Columns and other open section steel: The heat of a fire triggers a catalytic reaction, causing the expansion of an insulating char layer up to 50 times the paint thickness. This layer keeps the steel below its critical temperature, thus maintaining the structural integrity of the building.

Thermoguard Thermocoat WO is a water-based intumescent paint system providing fire resistance to structural steel and cast iron of up to 90 mins with a minimum number of coats. A compatible decorative overcoat system ensures the system will enhance the building's architectural and design features.

Thermoguard Thermocoat WO is optimised for CHS, SHS and RHS hollow sections.

Finishes:

- Primer

Sizes:

- 2.5litre
- 5litre



THERMOGUARD WALLCOAT INSULATING BASECOAT

Thermoguard Wallcoat can be specified as part of a system to achieve certification of 30 & 60 minutes on Plasterboard and Cement board subject to a site survey and issuing of a Thermoguard Specification.

Wallcoat forms part of a coloured intumescent paint system for interior plasterboard and cement board ceilings and wall surfaces. Sufficient amounts of product need to be purchased and applied to ensure protection is achieved in line with Thermoguards recommendations to the respective area in question.

To achieve 30 or 60mins + BS EN Class B s1 d0 and Class 0 to unpainted plasterboard or cement board or boards painted with sound, firmly adhering paint please contact Thermoguard for a specification.

Fire Rating:

- EN Class B s1 d0
- Class 0

Catagories:

- Exterior
- Walls & Ceilings

Finishes:

- Basecoat

Sizes:

- 25sqm
- 50sqm
- 100sqm



THERMOGUARD ASBESTOS ENCAPSULATING SMOKE FLAME RETARDANT

Thermoguard Asbestos Encapsulating Coating is a Smoke & Flame Retardant Coating that seals rigid, sound asbestos in locations within buildings which are not subject to mechanical damage, concealed or are difficult to access.

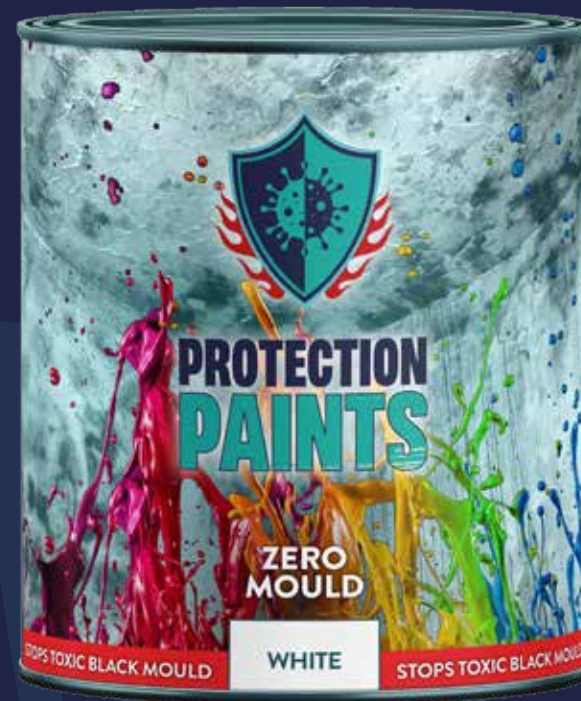
Also used to seal in isolated asbestos fibres remaining after primary asbestos removal has taken place. Effectively prevents the release of asbestos fibres into the atmosphere by encapsulating them. Permanently bonds residual asbestos fibres, after primary removal, to the surface to which they are attached or upon which they lay.

Fire Rating:

- EN Class B s1 d0
- Class 0
- Class 1



PROTECTION PAINTS ZERO-MOULD



Specifically designed using our innovative formula - top quality commercial strength paint proven to help combat the serious safety risk posed from multiple mould varieties.

Zero-Mould is also wet scrub resistant, enabling it to maintain efficacy in areas that require regular cleaning programs. Black mould is a major concern in housing as, when present, it has a constant, cumulative effect on the inhabitants' health.

The issue with black mould is that it forms in areas of condensation, or damp within the home caused by leaks, rising damp, and lack of adequate ventilation. It is notoriously difficult to eradicate as if removal or redecoration is successful, it simply reforms in the same area, representing the same problem, so is never truly solved.

Two commonly present black moulds in homes are *Cladosporium* and *Alternaria* fungi, which cause a multitude of medical ailments, including, but not limited to skin rashes, breathing related symptoms such as recurrent coughing and sneezing, eye irritation, and in the case of those with pre-existent medical conditions, can trigger allergic reactions and asthma attacks, with prolonged exposure causing a cumulative effect. Babies and young children are especially susceptible to the effects, making prevention of black mould essential in their surroundings.

Also found alongside these more common fungi is the toxin producing *Stachybotrys chartarum*, which can be extremely harmful to humans, causing "sick building syndrome" where inhabitants feel unwell, and is largely suspected to be linked with "acute idiopathic pulmonary haemorrhage" in infants, a potentially lethal condition. *Stachybotrys* is one of the most dangerous types of mould and can cause flu-like symptoms, diarrhoea, headaches, memory loss and severe respiratory damage. Independently Tested to Standard BS3900 Part G6.

Proven Effective against:

- **Aspergillus versicolor** - Toxins produced can cause diarrhoea and upset stomach
- **Aureobasidium pullulans** - The metabolites of the mould, like mycotoxin, are known to cause toxic-irritant effects.
- **Cladosporium Cladosporioides** - Common Black Mould UK
- **Penicillium purpurogenum** - Penicillium moulds can be hazardous to human health
- **Phoma violacea** - Paint-attacking fungi
- **Rhodotorula rubra** - Common Red mould rarely hazardous
- **Ulocladium attrum** - This fungus is rarely pathogenic for humans
- **Sporobolomyces roseus** - Uncommon mould / Yeast

PROTECTION PAINTS DOOR AND HANDRAIL PROTECTION



Vira-Door and Handrail Protect is our trusted top quality anti-viral and anti-microbial paint, now available specifically designed for use on doors.

In situations where cleanliness is key, and limiting the transfer of infection is vital, doors play a major role due to the increased contact that they must withstand. Unless protected with a treatment to kill enveloped coronaviruses, flu, and bacteria, hand contact with doors, frames, windowsills, and other commonly heavily trafficked areas create a potential infection risk. Vira-Door and Handrail Protect works to rapidly destroy the casing on "enveloped" viruses, causing the disintegration of its structure, disrupting its usual multiplication process and enabling the destruction of the virus.

Vira-Door and Handrail Protect is Class 1 wet scrub tested, enabling it to withstand the day-to-day cleaning regimes associated with medical and healthcare environments.

User Friendly, Water Based & Low VoC

- ✓ Designed for doors, handrails, window sills and trims
- ✓ Proven to reduce Coronavirus, Flu virus and bacteria fast
- ✓ Easy application in 2 coats
- ✓ 99% reduction bacteria in 4 hours
- ✓ 91.5% reduction in Coronavirus in 2 hours
- ✓ Class 1 wet scrub tested to ISO 11998, extending redecoration cycles.
- ✓ Certificate of supply available on request
- ✓ Available in up to 2500 colour options
- ✓ Coming soon also as a varnish in clear or 11 different woodstain options.

PROTECTION PAINTS VIRA-PROTECT



Dual-action paint that doesn't compromise on finish quality!

Bacteria are living organisms with soft protective membranes which enable the living cores to thrive, multiply and colonise on surfaces outside of a body. Once inside us, their membranes protect them from our antibodies long enough to cause infection.

Although most **Viruses** rely on a nucleus "host" to reproduce and survive, Coronaviruses, Influenza and other "envelope" viruses have a "shell" that protects their living cores enough to both survive outside of a body and shield them from our antibodies once inside us. Unless damaged, their spikes can penetrate lungs' air sacs for nucleus DNA to infect us.

Bacteria and **Shell Viruses** can lurk on surfaces waiting to be picked up by hand contact and breathed in when we bring our hands near our faces.

Fortunately, their membranes, spikes and shells are vulnerable to direct contact from surfaces of walls they contaminated if a wall has light reflective micro particle silver with naturally charged silver ions to burst virus shells and damage the nucleus DNA.

Anti-Viral Certificate FoC after application via website.

Although Vira-Protect kills viruses and bacteria, it does not reduce the need for good hygiene practices.

- ✓ Certified 91.5% Human Coronavirus reduction in 2 hrs
- ✓ Certified 99.3% reduction in 4 hrs. Gram negative Bacteria (E. coli)
- ✓ Certified 99.9% reduction in 24 hrs. Gram positive Bacteria (Staphylococcus Aureus)
- ✓ 10x concentration of silver biocide compared to the nearest equivalent from other decorative paint brands
- ✓ Solid, leach-proof biocidal micro-particles throughout the coating for long-lasting protection
- ✓ Meets and exceeds requirements of Health Building Note 00-10 Part B Walls and Ceilings
- ✓ Class 1 Wet scrub resistant to ISO 11998 to extend redecoration cycles
- ✓ Max opacity – 50% greater than other paint brands to save coats
- ✓ Pure acrylic resin polyurethane smoothed and hardened to prevent microbial "harbours"

PROTECTION PAINTS ASBESTOS PROTECT



A top quality decorative sealer coating based upon a unique, highly adhesive resin, highly plasticised for outstanding flexibility to withstand normal movement within a building and to the components within a building.

Water based, solvent free, low odour. Seals rigid, sound asbestos in locations within buildings which are not subject to mechanical damage, concealed or are difficult to access. Also used to seal in isolated asbestos fibres remaining after primary asbestos removal has taken place.

Effectively prevents the release of asbestos fibres into the atmosphere by encapsulating them. Permanently bonds residual asbestos fibres, after primary removal, to the surface to which they are attached or upon which they lay.

Application & Spread Rate

- Apply 1 coat thinned 10% with water @ 10 sq m per lit
- 4 Apply 1 full coat @ 10 sq m pr lit
- 4 Apply by brush, roller, low pressure HVLP spray, airless spray or gravity pressure-pot 7 gun
- 4 For ease coating inaccessible areas use extension arm on the spray unit or roller on extension pole
- 4 Ensure a continuous film has been created
- 4 Ensure surfaces are dry
- 4 Clean surfaces** where practical
- 4 Avoid application when condensation may form

Colour & Appearance

- Matt or Eggshell
- 4 BS or RAL colours

Suitable Locations

- Internal wall panels, top and underside of ceiling panels
- 4 Rigid internal ducts or pipework
- 4 External wall sheets, fascia or soffits

PROTECTION PAINTS MOULD-GUARD



Protection Paints Mould-Guard will bond to existing paints, either solvent-based or glossy paints. It will even bond to ceramic tiling and Formica without sanding.

The paint contains a biocide that serves as a protective shield against fungal degradation. Due to these protective properties against mould and mildew and as a moisture resistant paint, Mould-Guard is ideally suited for areas with persistent humidity and poor air circulation, such as bathrooms, basements or laundry rooms.

- ✓ Wipeable
- ✓ Recoat time 2 hours
- ✓ Mould & mildew resistant
- ✓ Stain and moisture resistant finish
- ✓ Self-priming – sticks to surface without sanding
- ✓ Fade resistant
- ✓ Water-based, low odour
- ✓ Can be coloured to RAL Classic

NOTES





Technical Helpline: +44 (0) 142 768008 | Email: technical@thermoguard.co.uk | Visit: www.thermoguard.co.uk