Specialist Works
Proposal

PETER COX

raising standards in property preservation



RAISING STANDARDS IN PROPERTY PRESERVATION SINCE 1951

Accreditations

PETER COX
raising standards in property preservation

A Long Tradition

Founded in 1951 Peter Cox has wide ranging experience in building maintenance and repair extending to property of all description from private housing to public and commercial buildings, many of them listed.

Over the period we have worked on numerous historic buildings of national and regional significance throughout the UK and issued well over 500,000 guarantees.

Local Skills

We operate through a network of local service branches with trained and qualified staff familiar with local needs and building traditions.

Industry-leading Associations

Peter Cox Ltd is a member of the Property Care Association (formerly the British Wood Preserving and Damp-proofing Association), the British Wall Tie and Structural Repair Association and the British Structural Waterproofing Association.

TrustMark and GPI

Peter Cox is an approved contractor under both the TrustMark and the Guarantee Protection Insurance Schemes.

ISO 9001

We have been committed to Quality for many years and currently hold ISO 9001 accreditation.

BS 6576:2005

The Peter Cox DryWall DPC system carries a British Board of Agrément Certificate and complies with BS 6576:2005

A Safe Contractor

All Peter Cox surveyors and technicians are fully trained in safe working practices while our treatment fluids are HSE approved and generally odourless and non-flammable.

Freephone 0800 789 500
www.petercox.com

Various guarantee options are available where specifically stated in the report. This Survey Report or Schedule of Works is our copyright and is for the benefit of the addressee only. We accept no responsibility for our survey or this report towards any other person. On no account must it be duplicated in whole or part without our authority.

Peter Cox Ltd
Aniseed Park, Broadway Business Park
Chadderton, Manchester, OL9 9XA
Email: enquiries@petercox.com

raising standards in property preservation

Peter Cox Ltd
Preservation House
103 Sadler Road
Doddington Road
Lincoln
LN6 3RS

t 01522 500214
f 01522 688838
e surveys.lincoln@petercox.com

Proposal Date: 06/11/2015

Ref: ENQ237541

SPECIALIST WORKS QUOTATION

CLIENT

PROPERTY ADDRESS

8 Church Street
Spalding
Lincolnshire
PE11 2PB

SURVEYOR Barrie Francis **DATE OF SITE VISIT** 06/11/2015

Directions are as if facing front elevation unless otherwise stated

PLEASE READ CAREFULLY THE CONTENTS OF THIS DOCUMENT, THE FOLDER AND ALL ENCLOSURES WHICH ALL FORM PART OF ANY CONTRACT OFFER.

Thank you for inviting us to submit a quotation for the specialist works identified below to the above property. A brief specification of the proposed work is given below. Please also refer to the additional information enclosed about our treatment systems. If there are any omissions, or if you believe we have misinterpreted your instructions, please let us know at once.

Please note this quotation does not constitute a survey/inspection report or infer that a full inspection has been undertaken hence it may not fully reflect all works required. We have limited our specification and quotation to the areas you have identified and asked us to attend to. We are not commenting in any general sense on the extent of any occurrences of damp or timber infestation or any wider treatments that may be required. If you do require us to carry out a full inspection and submit a more detailed report, we will be pleased to provide this on request and will advise you if there will be any charge for this and if we will need to visit the property.

Peter Cox Ltd Registered in England no. 2438126 at Aniseed Park, Broadway Business Park, Chadderton, Manchester OL9 9XA

SPECIFICATION OF WORKS

Quotation Ref	Works	Cost (£) excl vat
a)	Install a chemical damp proof course incorporating the Peter Cox DryWall Diffusion System to those walls indicated on the enclosed drawing. Prepare the exposed masonry and apply two coats of DryWall Porestop Waterproof Slurry to the areas indicated on the drawing.	
b)	Carry out Insecticidal Timber Treatments to:- Main Roof Void First Floor.	

IMPORTANT INFORMATION – Client to Note

Preparation by Client

You should arrange for the following preparatory work to be undertaken in the treatment areas, as stated below and/or as identified on the attached sketch. This should be completed prior to our arrival on site.

If you have any doubts concerning preparation, please don't hesitate to contact our office for clarification.

Please do not arrange for these items to be re-instated until the completion of the Peter Cox contracted works.

Associated Defects

At the time of our visit to your property, defects were noted that are likely to allow moisture to be transmitted into the building fabric. These may cause damage internally to decorations and will also put timbers within the property at serious risk from fungal decay and damage the building fabric itself. We therefore advise that you arrange for the following defects to be attended to by a reputable builder so that they do not jeopardise the efficacy of our treatments:

- Leaking gutter/down pipes
- Perished mortar joints
- Spalled masonry
- High external ground level

Plaster & Salts

When rising damp occurs in a wall it brings with it soluble salts which maybe deposited in the wall fabric and plaster as the moisture evaporates at the wall surface. Certain of these salts, in particular chlorides and nitrates, are hygroscopic; that is they are capable of attracting and absorbing moisture from the atmosphere when the relative humidity is high. This means that even after a damp proof course has been installed it is possible for the plaster to remain damp.

For this reason it is often recommended that wall plaster which has been affected by rising dampness is renewed in conjunction with the installation of a new damp proof course. You have not asked us to provide a quotation for this work however we strongly recommend that you consider if replastering will be needed either now or at some time in the future.

If the existing plaster is showing signs of physical deterioration or has been subject to rising dampness for many years then we would definitely advise renewal. If not, then it can be difficult to assess if the plaster is sufficiently salt contaminated to warrant renewal. In this case the advice given by the Property Care

Association (formerly the British Wood Preserving and Damp Proofing Association) is that it may be beneficial to leave the existing plaster in place and allow the rising damp to dry out through this. If however the plaster itself does not dry out after 1 – 2 years then this will indicate hygroscopic salts to be present and replastering will then be required.

Where replastering is required this should be carried out strictly in accordance with our DryWall Salt Retardant Additive Specification, a copy of which is enclosed. The additive, which is available from your local Peter Cox office, is required at a rate of approximately 1 litre per 7m² plaster (at 12mm thick).

If you require any further clarification regarding the replastering please do not hesitate to contact us.

We will, of course, be pleased to provide a quotation for carrying out carrying out our DryWall Coating System on request.

Guarantee

Upon completion of the contract our **20 Year Guarantee** will be issued, protecting you against the recurrence of dampness rising through our damp proof course and in respect of the specified specialist timber treatments undertaken, offering you peace of mind for your property in the future. A specimen guarantee is available on request or can be viewed at www.petercox.com.

Whilst any general building and ancillary works undertaken by Peter Cox are excluded from any treatment guarantees issued, you will of course be protected by your statutory rights under The Consumer Protection Act 1987.

QUOTATION ACCEPTANCE

We would like to undertake the works specified for you, as detailed on the enclosed Quotation Sheet. Where we have provided more than one quotation we feel that you would benefit from using on specialist contractor for all the works. However, we will, of course, be more than willing to undertake individual works as chosen by you.

To arrange for a convenient start date for the works to proceed please complete and return the enclosed acceptance to our local office.

Provisional start date may be arranged by contacting our Contracts Manager on 01522 500157.

Should you wish to discuss this report or our treatments in any greater detail or you would like clarification of the works allowed for in our quotation, please contact me through this office or on 07880 784653 any time up to 8.30pm.

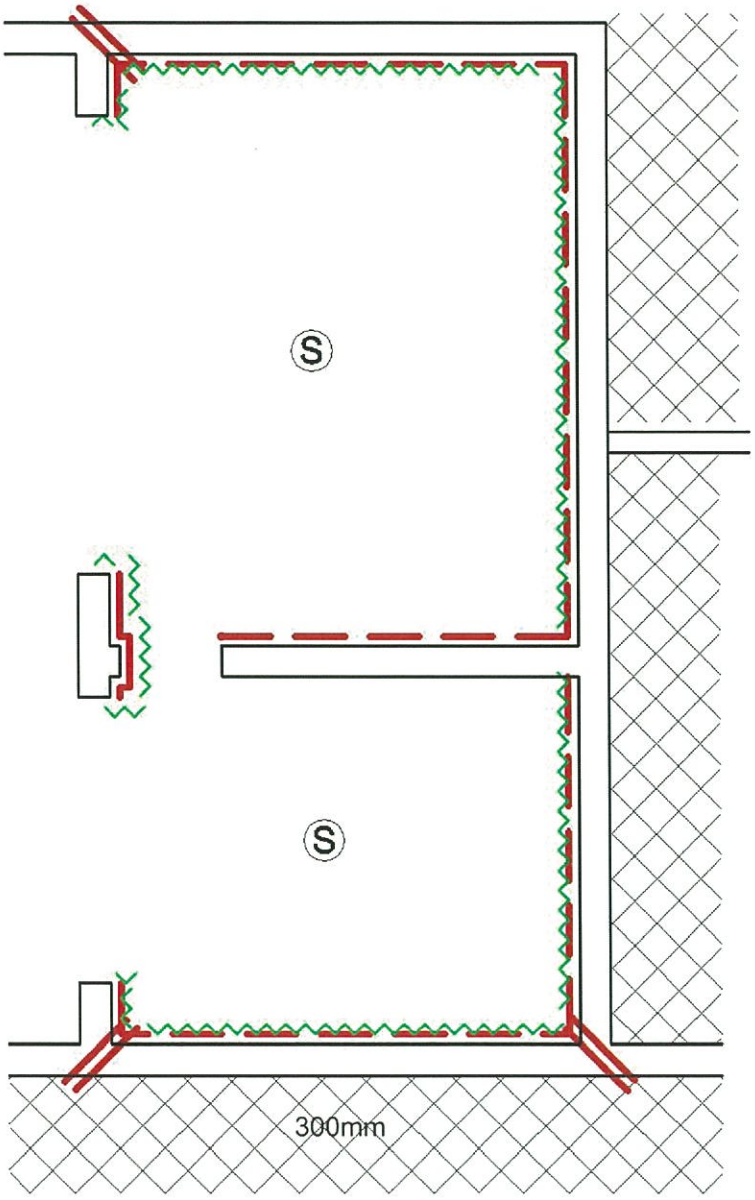
Yours sincerely
For and on behalf of Peter Cox



Barrie Francis CSRT
Area Surveyor

Ref No:	ENQ237541	Property Address	8 Church Street Spalding Lincolnshire PE11 2PB
Date of Survey:	06/11/2015		
Surveyor:	Barrie Francis		

PETER COX
raising standards in property preservation



Unless otherwise stated in the report, where our work is to be carried out internally we require you to arrange for the removal of carpets and furnishings, together with all skirtings, fixed units and appliances, from walls designated for damp proof course insertion and/or replastering. This work MUST be done prior to our commencement.

NOT TO SCALE

© Peter Cox Ltd

NOTES

T timber floor

S solid floor

DryWall Porestop 500mm high, unless otherwise stated

DPC

vertical DPC

high ground or floor level

QUOTATION

raising standards in property preservation

Client
Address

Property
Address

8 Church Street
Spalding
Lincolnshire

Postcode LN10 6XZ

Date of Survey 06/11/2015

Reference: ENQ237541

Postcode PE11 2PB

Branch Office Preservation House, 103 Sadler Road, Doddington Road, Lincoln, LN6 3RS

The price for executing the works subject to and in accordance with the Specialist Works Proposal, together with Specifications, Explanatory Notes and all other enclosures is:

Description of Works	Price (excluding VAT)	✓
a) DryWall Damp Proof Course Installation		
b) DryWall Coating System	£	
c) Woodworm Treatments		

This quotation is **exclusive** of **VAT** and is subject to the Conditions overleaf.

Where applicable and as specified in the Proposal, the repair works quoted will carry our normal long term guarantee which will cover the specific areas treated.

If available, you may have the option to subscribe to a 10 year back up guarantee issued by Guarantee Protection Insurance. Details are available on request.

Payment terms are outlined on Acceptance of Quotation Form – please see attached.

35% deposit is payable by return at the time of instructing works, with the balance due immediately upon completion – please refer to our Terms & Conditions within your Report Pack and as outlined overleaf.

Signed on behalf of Peter Cox Limited *Yvonne O'Brien*

Product Data Sheet

DryWall pc
Salt Retardant Additive

PETER COX
raising standards in property preservation

General

DryWall Salt Retardant Additive is a high specification additive for sand and cement renders which are used to retard the movement of salts to the internal face of the wall. DryWall also improves workability, reduces water demand yet allows the render to remain vapour permeable.
DryWall is also useful for dry rot work and other problem situations.
DryWall is easily diluted on site with water, to form a working gauging solution.

Preparation

Remove existing plaster to the height outlined in the survey/specification but generally not less than 1m or 300mm above the maximum level of the salt contamination whichever is the higher. Rake out the mortar joints to ensure a mechanical key. Remove any timber fixing grounds that are present in the masonry.

Mixing

Take a clean 25 litre drum or other suitable container and half fill it with water. Add 1 litre of DryWall then make up to 25 litres in total with water. Shake or stir the drum for a few seconds to ensure even dispersion.

First Coat

Prepare 3 parts sand to 1 part cement (preferably sulphate resisting) using the gauging water containing DryWall Salt Retardant Additive. The sand should be specified as washed sharp sand, suitable for rendering as laid down in BS 1199 (1996).
Use the minimum of gauging water to achieve a dense coat; an approximation is not more than 8 litres per 50 kg dry mix.
Compact the mix well into the mortar joints and then render to give an overall thickness of no less than 12mm.
Where a total render thickness less than 20mm is required it may be possible to apply the sand cement render in a single coat. This will depend largely on the workability of the mix and it may be necessary to reduce the quantity of the gauging water to obtain a stiffer consistency.
Do not over-trowel. When the cement obtains its first set, scratch to form a key.

Second Coat/Subsequent Dubbing Out Coats if required

Dub out to the required thickness, using the same mix as used for the first coat. Second or subsequent coats should be applied before the previous coat has finally set in order to obtain good adhesion between coats.
Scratch the surface to form a key for finishing plaster.
Do not overtrowel.

Finishing Coat

This coat should be 3mm Thistle Multifinish or Board finish.

Important Notes

- Even though the new render will have water resistant properties it is still important to avoid bridging the damp proof course. Hence the plaster/render should always be cut short of the floor except in situations of high ground levels - see diagrams overleaf.
- Protect render from frost until fully cured.
- Any redecoration should be treated as temporary whilst the wall dries out. To assist in drying no impermeable coatings such as vinyl wall paper should be applied initially - for a minimum period of at least 12 months. If in doubt, contact Peter Cox.
- Accelerated drying of the plaster by use of a heater or other means is strictly not recommended and if carried out may cause cracking and have long term implications for the effectiveness of our work.
  As a consequence no claim for damage or failure will be accepted.
- This product contains a traceable dye which is activated if wetted. If mixing externally, protect accordingly. Spillages can be cleared with washing up liquid and a copious amount of water.

The importance of adhering to this specification as part of the rising dampness control cannot be over emphasised. If you or your builder are unsure of any of the requirements, please contact our office for advice before carrying out the replastering.

Health and Safety

DryWall is a water based product of a low hazardous nature. However as for all chemical products precautions should be taken, including the use of overalls, gloves and goggles. Cement is alkaline and skin contact should be avoided.

Technical Information

Pack size:	4 Litres
Dilution:	1:24 with water
Coverage:	1 Litre of concentrate at 1:24 dilution is sufficient for 7m² of render at 12mm thick.
Storage:	Store out of direct sunlight above 5°C
Shelf life:	24 months in unopened containers.

This product is designed for internal use only and specifically for the use and application described above. The data and advice given apply only when the product is used as directed.

SEE ILLUSTRATIONS OVERLEAF

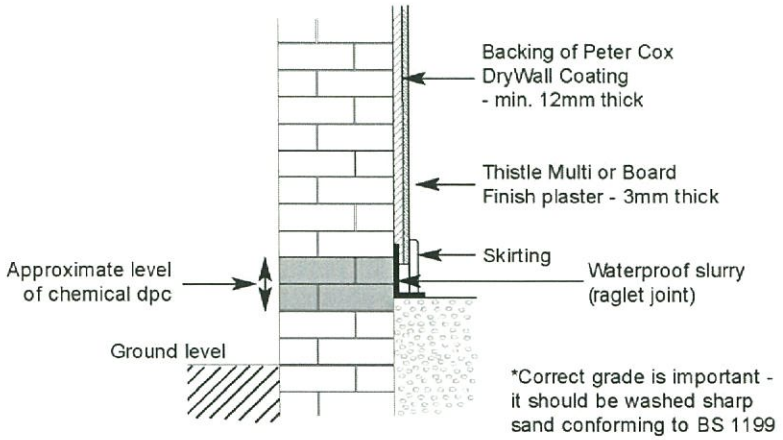
Peter Cox Ltd
Aniseed Park, Broadway Business Park
Chadderton, Manchester. OL9 9XA
Tel 0800 789 500 Fax 0161 684 8305
E-Mail: enquiries@petercox.com
Web: www.petercox.com

© 2014/03

Plastering & Renders
Advice and Guidance

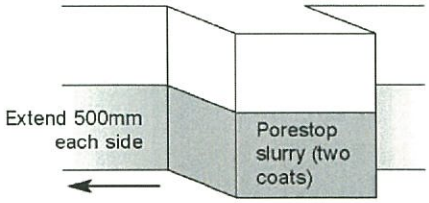
PETER COX
raising standards in property preservation

Recommended Method



*Correct grade is important - it should be washed sharp sand conforming to BS 1199

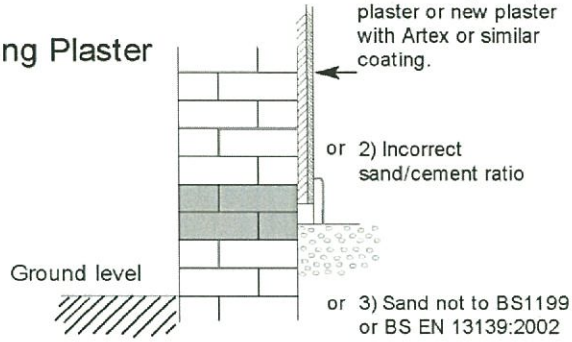
Additional protection for chimney breasts



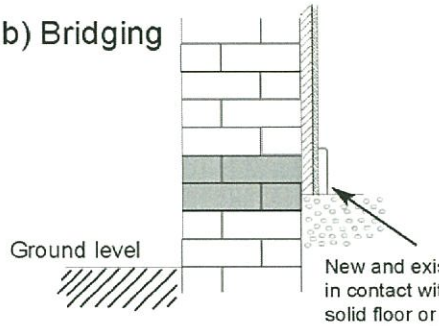
Height - 1m minimum or not less than 300mm above the maximum level of salt contamination - whichever is the higher. To be finished with Peter Cox DryWall Coating.

Common Faults

a) Wrong Plaster

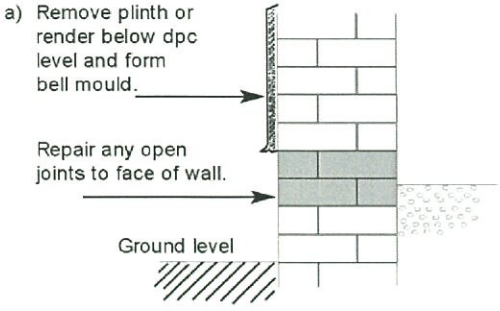


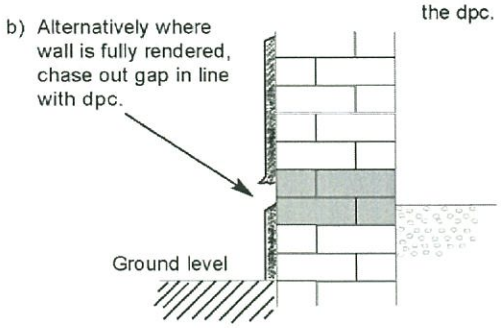
b) Bridging



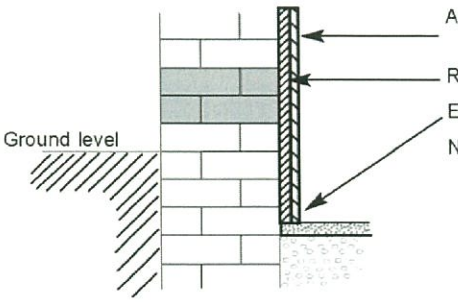
New and existing plaster in contact with damp solid floor or oversite concrete or 'taken over' the mortar joint containing the dpc. Plaster should be stopped short of the floor and should not be allowed to 'bridge' over the dpc.

External Renders - To prevent bridging





Varying ground/floor levels



Apply Porestop slurry coating followed by a Peter Cox DryWall Coating.

Repair any open joints to face of wall

Ensure seal to solid floor

NB This detail applies for steps in floor level up to 500mm high with no running water.
Above 500mm an appropriate waterproofing system should be used.

Salt Retardant Additive See Data Sheet overleaf

© 2014/03

Please read carefully the following notes which all form part of the contract offer.

FOR ACTION BY CLIENT

GENERAL

Electricity & Water

We require a safe 110/240v 13 amp electricity supply and clean water to be provided free of charge. If suitable electricity is not available we reserve the right to provide a portable generator for which the hire costs will be £50 per technician per day, chargeable to the client.

Please inform us if a suitable power supply is not available.

Access

We require safe, unimpeded access to the work areas. The client must arrange for the removal of any fixtures, fittings, services, stored goods, as well as carpets and furnishings, prior to our technicians' arrival on site and for their subsequent replacement. If, for any reason, items remain in-situ, we will not accept any responsibility for any damage.

On no account can our technicians undertake the moving of furniture, floor coverings, etc. unless by prior agreement and confirmed in writing, in which case we will not accept any responsibility for any breakages or damage sustained. In the event that services, fixtures and fittings (including sanitary ware and fitted units), which are specified in the report for removal by the client, are found to be damaged during the works, this company will not accept any liability for any such damage.

Please therefore inform us in advance of any concealed/buried services, i.e. pipes & cables.

Asbestos

Please inform us if you are aware of any asbestos containing materials (ACM's) in the vicinity of our work areas. If, during the course of our works, any ACM's are discovered or suspected, we will advise you accordingly. To prevent our staff, yourselves or other occupants being exposed to hazardous fibres, it may be necessary for any such items to be sampled and analysed for asbestos content. If asbestos is found to be present, specialist removal by an HSE licensed contractor may be required to enable our works to proceed. We will be pleased to provide advice on obtaining a quotation for an asbestos survey, sampling or removal, on request.

Party Walls

Where the works described in this report involve a party wall, we must draw your attention to the fact that the Party Wall Act 1996 applies. Whilst you should obtain legal advice if you have any concerns over the application of this Act, in general terms, the Act requires an owner to notify his or her neighbour of any proposed works and obtain consent for the work to commence, although that consent cannot be unreasonably withheld. In any event, we will not be responsible for any unforeseeable damage caused to adjoining properties.

Disturbance

The works may be unavoidably noisy and dusty and our quotation assumes that the work will be carried out in normal working hours with no undue restrictions. Where our works involve the use of drilling machines which can cause vibration, we strongly suggest you remove any objects from the walls which may be loosened or damaged by such vibrations. It is also possible that existing plasterwork or render may be loosened if it is not well keyed to the substrate. We will accept no responsibility for any claim for such damage due to these vibrations and we suggest that you notify the owners of any adjacent properties of our impending works.

Dust

Where our specification includes for hacking off existing plaster, the client is advised that it is not unusual for dust to find its way to the remotest parts of the property during this type of work. We will take precautions to minimise this nuisance where practical within the immediate area of our work but we respectfully suggest that you should also take some precautions to protect furniture and the like elsewhere in the property (if required, with prior notice, our technician will be pleased to provide you with polythene sheeting, with our compliments). No responsibility will be accepted by Peter Cox for cleaning or any damage caused by dust.

General Maintenance

Our specialist works are not an alternative to good/sound building construction or regular building maintenance. It is essential that the external fabric of the building (including gutters, down pipes, drain pipes, render, pointing, etc.) is repaired where necessary and maintained in good condition, to ensure that penetration of water is prevented.

Safety

Except in some special circumstances, the treatment fluids used by Peter Cox are aqueous based. They are non-flammable, have low odour and low toxicity. All products used are approved and licensed by the Health & Safety Executive (HSE). It is, however, important to take normal precautions by refraining form entering treated areas during the course of treatments and for a period thereafter, as stated on the product safety data sheets which are available on request. Particular care must be taken to prevent access by children and animals. For the majority of our treatments re-entry is possible after a minimum period of 1 hour or when the timber surfaces are dry.

DAMP PROOF COURSE

Access
Where drilling is to be carried out internally (see sketch plan/drawings), timber skirtings must be removed to allow the work to proceed. Unless otherwise noted, the responsibility for their removal and re-fixing rests with the client.

External renders
The external render should be removed from the area where we propose to insert the DPC to prevent bridging and to expose the mortar joint chosen for the treatment. It may subsequently be replaced either by a bell casting above the DPC line or a sand and cement render incorporating a waterproofing agent. It is the client's responsibility to undertake this work, unless otherwise stated.

Drying out
The drying out period after a damp proof course installation can vary considerably, however, as a guide, one month should be allowed for each 25mm of wall thickness. Drying out can be influenced greatly by heating, ventilation and the condition of both internal plaster and external walling. The presence of paints and renders can substantially extend the period.

Re-plastering
Re-plastering should be done with a sand and cement render, incorporating our DryWall Salt Retardant Additive applied in accordance with our standard specification, except on walls below ground or adjacent to higher floor levels, and chimney breast areas where high salt presence is suspected. In these circumstances, a waterproofing system should be used.

Note: Patent lightweight plasters such as Carlite should never be used on damp or treated walls.

On plaster allowed to remain in position, the client should ensure that it does not form a 'bridge' over the damp proof course. Wall plaster should stop above the line of the damp proof course unless it is of a waterproof nature (see common faults sketch in Plastering Advice and Guidance Sheet). It is preferable to remove wallpaper to 1.0m high to aid drying out and emerging salts should be brushed away as they appear on the surface. Plaster/decorations which are persistently affected by mineral salts should be removed to a minimum level of 1.0m or 300mm above any apparent salt line/dampness, whichever is the higher. For more detailed information, please refer to the Plastering Product Data and Guidance Sheets.

High Ground Level
Walls adjacent to higher ground levels may be affected by lateral damp penetration. Clients are advised to either have the higher ground lowered to 150mm below the proposed new DPC level prior to works commencing or apply a waterproofing system to these areas.

Decorations
Wall plaster should be allowed to dry out before any redecoration is undertaken. Water based, non-vinyl, vapour permeable emulsions may be used as a temporary decoration.

Clients are strongly advised not to apply a permanent decoration for a minimum period of 12 months or until all residual moisture has dried out (see note on drying out above). Walls below ground treated with cementitious coatings or renders still need to 'breathe' and should not have impervious decorations applied which would otherwise act as a vapour barrier.

Party Walls
Where it is not possible to gain access to both sides of a party wall or flank wall, our Guarantee would be issued on the assumption that the floor or ground on both sides of the wall would be at the same level. We therefore recommend that the client arranges for these levels to be checked prior to the damp proof course being installed.

Our method of installing a damp proof course in a party wall from within your property, whilst being to your neighbours' benefit, does not involve access to their property. We therefore strongly recommend that before we carry out works to this wall you inform them of our starting date, as the use of rotary percussion drills could cause disturbance. We cannot be held responsible for any problems that should occur from such disturbance, particularly if the owners/tenants are not informed.

Elektro+ Damp Proofing
All metal pipe work (e.g. central heating/water/gas pipes etc.) directly in contact with walls, floors or passing through walls, in the vicinity of the Elecktro+ system, must be protected with non-conductive sleeving e.g. plastic sleeving. The client should arrange for this work to be carried out by a competent plumber under a separate contract.

Clients are advised NOT TO cut the wire anywhere, thus causing a break in the circuit. We cannot be held responsible for any problems that should occur from this action. If the wire/circuit has to be cut for any reason please contact us for further advice.

The Elektro+ System needs to be switched on at all times.

IMPORTANT NOTES

No allowance has been made in our quotation for any works other than those expressly specified for Peter Cox personnel. All other repairs and/or ancillary works are to be the responsibility of others under separate contract.

Specified repairs and replacement timbers will be to similar dimensions as existing and standard stock item sections and mouldings unless otherwise requested and/or stated.

Where re-plastering is carried out, hairline cracking of the setting coat may occur. This will not present a problem regarding the efficiency of the new plaster and should be made good by the client when decorating.

Where the client intends to re-use existing skirting boards but these are damaged during removal or are found to be decayed, we will, at your request, supply and fix new boards at an additional cost. Peter Cox will not be responsible for damage due to difficulty of removal or fungal decay of skirting boards.

Where radiators are being removed/re-fitted, it is possible that airlocks and leaks can occur which are beyond our control. We therefore recommend that you appoint a reputable plumber to re-commission the system and replace valves as necessary upon completion of our works.

Where fixtures and fittings are being removed/re-fitted, every care will be taken but Peter Cox will not accept any responsibility for any resultant damage.

Important **Notes**

raising standards in property preservation

Rising Damp Control

1 - DryWall DPC
The DryWall DPC system involves the saturation of a selected horizontal course of brickwork/mortar, or an equivalent area of blockwork or stone, with a water repellent material and, where necessary, associated re-plastering.

2 - Damp Proof Course Level
The damp proof course should be inserted above the internal solid floor level and a minimum of approximately 150mm above the external ground level. In the case of suspended timber floors the installation will be below the joists and/or wallplate where practicable.

3 - Vertical Damp Proof Course
Complementary vertical damp proof courses above external DPC level are positioned to isolate treated walls from the effects of rising dampness in untreated adjoining or abutting walls and structures or to maintain continuity between horizontal DPCs of varying levels.

Vertical DPCs will be approximately 1.2m high or as specified.

External walls should still be the subject of normal maintenance to prevent penetrating dampness.

4 - Formulations
The damp proofing formulations used in these systems are odourless and non-flammable.

Silane Diffusion System

1 - Silane/Siloxane 'Cream'
This system utilises a concentrated silane/siloxane 'cream' which is diffused within the wall to control rising dampness.

2 - Drilling Pattern
10mm or 12mm holes are drilled along the mortar line or in the masonry at no more than 120mm centres.

3 - Drilling Depth
Drillings are to a predetermined depth, depending on wall thickness, up to within 40mm of the back face.

4 - Cream Application
Each hole is filled with silane diffusion cream to within 10mm of the surface.

Remedial Timber Treatments

Wood Boring Insects
Species as specified in the Report.

TREATMENT No.1 - Roof Timbers
All accessible exposed roof timber surfaces are to be prepared and insecticidal fluid applied to all such exposed surfaces.

TREATMENT No.2 - Floors
For ground and/or upper floors as specified, the floor boards are to be lifted as necessary and insecticidal fluid applied to all such exposed surfaces. Re-lay floor boards and treat the top surface.

TREATMENT No.3 - Staircases

a Where a soffit is present, drill 2 holes to the risers behind the carpet line, apply insecticidal fluid by means of a back spray nozzle and then surface spray the exposed timbers.

b Where no soffit is present, apply insecticidal fluid to all exposed timber surfaces.

c Where a soffit is present, apply surface application of insecticidal fluid to the top surface of the exposed timbers only. (As this is a limited treatment, no guarantee will apply.)

TREATMENT No.3 - Joinery Timbers

d Apply insecticidal fluid to listed joinery timbers by means of surface application supplemented by flight hole injection.

SPECIAL NOTES
Due to the limitation of treatments, painted or coated surfaces cannot be guaranteed unless the paint is removed. Alternatively a paint or varnish containing our unique insecticide can be specified. Contact us for further details.

For Death Watch Beetle, House Longhorn or severely infested timbers the report may specify additional treatments to supplement the standard specification.

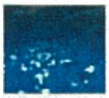
Although modern treatments can be effective, due to the insect life cycle and deep seated nature of Death Watch Beetle and House Longhorn infestation, total eradication cannot be guaranteed.

SPECIAL NOTES - Fungi
All wood rotting fungi require moisture to flourish, therefore the primary control measure is to remove the moisture source.

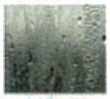
Freephone 0800 789 500
www.petercox.com

Peter Cox Ltd
Aniseed Park, Broadway Business Park
Chadderton, Manchester, OL9 9XA
Email: enquiries@petercox.com

Peter Cox Portfolio of Products and Services


Osmotic Damproofing — ELEKTRO+


Rising Damp Control — DryWall pc


Dry Air - Whole House Ventilation System — DryAir


Heat Recovery System — Thermo save


Mould Control — MOULD CLEAR


Basement and Structural Waterproofing — DryRoom


Masonry Protection Cream — DryWall thermotek


Woodworm Control — INSECTASURE


Dry & Wet Rot Control — TIMBERSURE


Epoxy Resin Repair — RESIN BOND


Cavity Wall Tie Repair — SECUREWALL


Crack Stitching & Lintel Reinforcement — WALLBOND


Bird Deterrence & Control — no perch

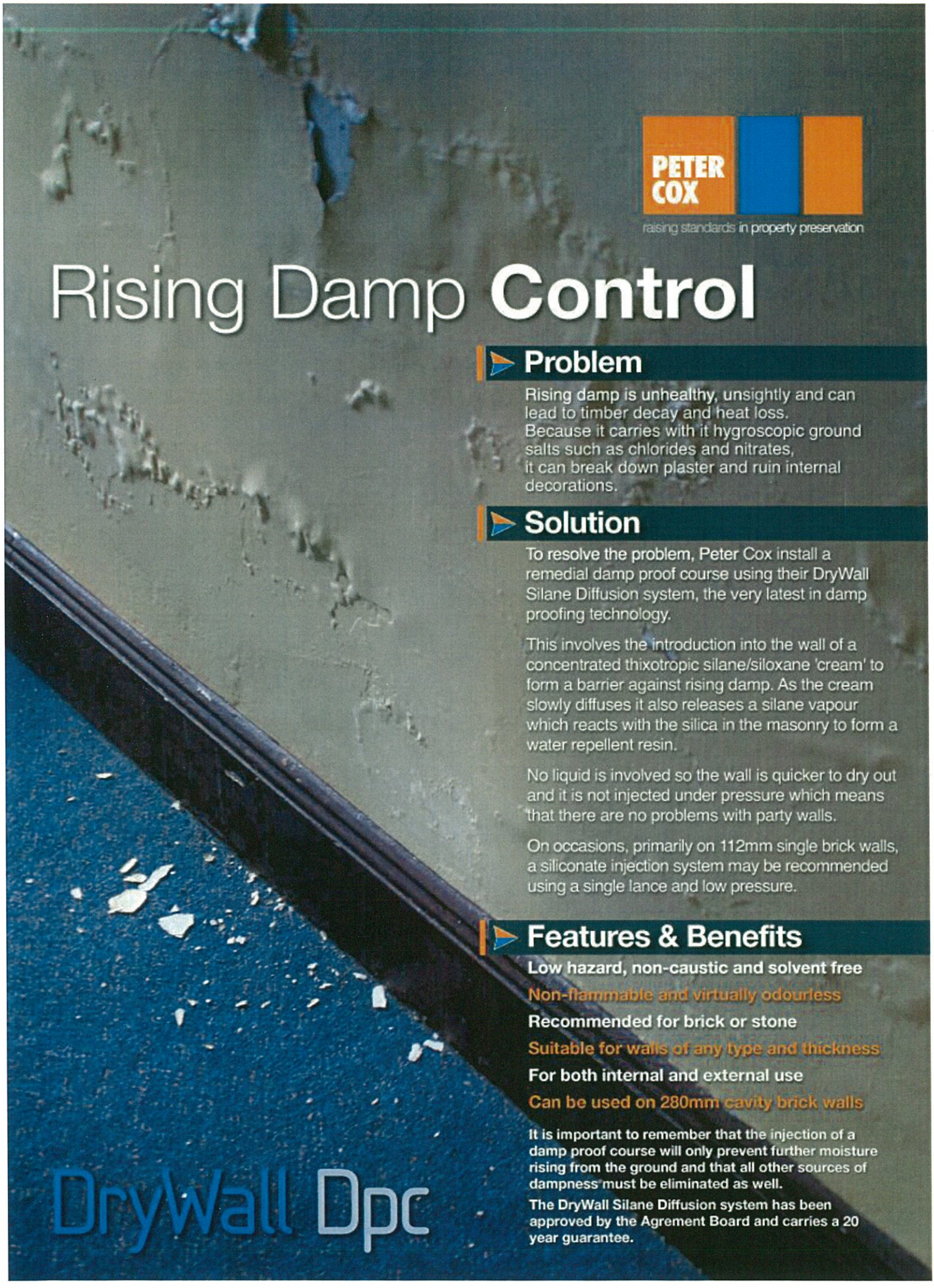
A Nationwide Team of Experts

> dundee	> teeside	> manchester	> birmingham
> glasgow	> preston	> chester	> bristol
> edinburgh	> leeds	> lincoln	> uxbridge
> newcastle	> liverpool	> derby	

PETER COX
raising standards in property preservation

Peter Cox Ltd
Aniseed Park, Broadway Business Park,
Chadderton, Manchester, OL9 9XA
t 0800 789 500 | w www.petercox.com
e marketing@petercox.com

SINCE 1951 | PCA Property Care Association



PETER COX

raising standards in property preservation

Rising Damp **Control**

Problem

Rising damp is unhealthy, unsightly and can lead to timber decay and heat loss.
Because it carries with it hygroscopic ground salts such as chlorides and nitrates, it can break down plaster and ruin internal decorations.

Solution

To resolve the problem, Peter Cox install a remedial damp proof course using their DryWall Silane Diffusion system, the very latest in damp proofing technology.

This involves the introduction into the wall of a concentrated thixotropic silane/siloxane 'cream' to form a barrier against rising damp. As the cream slowly diffuses it also releases a silane vapour which reacts with the silica in the masonry to form a water repellent resin.

No liquid is involved so the wall is quicker to dry out and it is not injected under pressure which means that there are no problems with party walls.

On occasions, primarily on 112mm single brick walls, a siliconate injection system may be recommended using a single lance and low pressure.

Features & Benefits

Low hazard, non-caustic and solvent free

Non-flammable and virtually odourless

Recommended for brick or stone

Suitable for walls of any type and thickness

For both internal and external use

Can be used on 280mm cavity brick walls

It is important to remember that the injection of a damp proof course will only prevent further moisture rising from the ground and that all other sources of dampness must be eliminated as well.

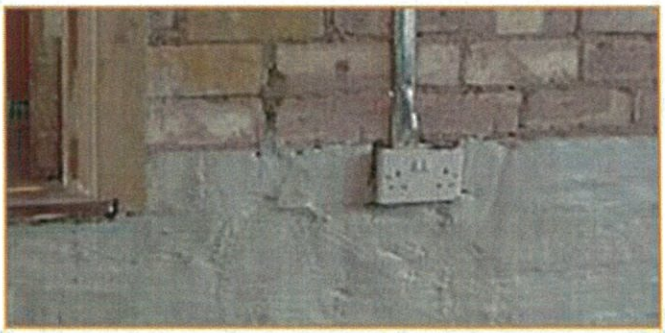
The DryWall Silane Diffusion system has been approved by the Agrement Board and carries a 20 year guarantee.

DryWall Dpc

DryWall Dpc
Peter Cox DryWall **Coating System**

raising standards in property preservation

DryWall Coating System



Peter Cox Porestop Slurry

Waterproofing for wall areas below dpc level e.g. steps in floor level and also for areas of high salt efflorescence, such as chimney breasts.



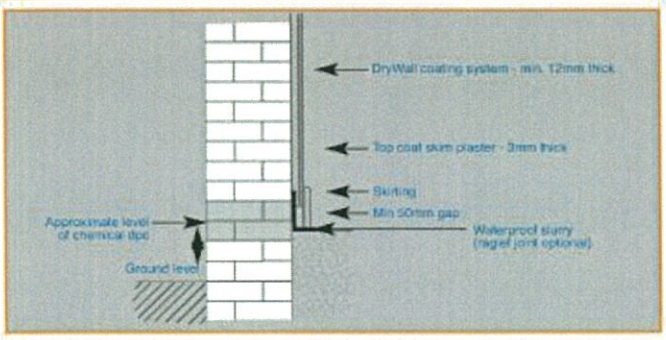
The DryWall Coating System

The base coat of the DryWall coating system is applied to the prepared wall. This includes a DryWall salt retardant additive.



DryWall Top Coat

DryWall top coat applied to the base coat



Bridging

It's important that the DryWall coating system does not form a 'bridge' over the DPC

Recommended Method

Following the installation of a remedial damp proof course, residual moisture will dry out but the presence of hygroscopic salts within the wall and plaster may continue to give problems.

Where plaster has to be renewed, standard plasters such as Carlite should not be used.

Instead a DryWall coating must be applied to a height of 300mm above the highest level of salt contamination and to a minimum of one metre above the floor line.

This specification can be supplemented optionally with the application of DryWall Thermotek, an externally applied masonry protection cream which both waterproofs and improves the thermal qualities of masonry, to complete the protection.

RAISING STANDARDS SINCE 1951 IN PROPERTY PRESERVATION

Freephone 0800 789 500
www.petercox.com

Peter Cox Ltd
Aniseed Park, Broadway Business Park
Chadderton, Manchester, OL9 9XA
Email: enquiries@petercox.com