The cream of Rising Damp treatment for the 21st Century:

- Quick to install
- Concentrated formulation
- Low hazard
- Spillage and mess virtually eliminated
- Consistent application rate
- Does not require an electric DPC pump

Precautions.
Read instructions and health and safety data sheet (available on request) before use.

Packaging.
Dryzone is packed in boxes of 10 x 600ml foil cartridges.

Storage.
Store in a cool, dry place.
Protect from frost.

Further information.
The Dryzone manual, "Rising damp and its control," is available on request, or can be downloaded free from our web site.

www.restorationuk.com

Targeted treatment for Rising Damp

RESTORATION UK Limited
Chemicals, Products & Equipment for Remedial Building & Renovation

Restoration UK Limited, 14 Hanford Way, Loughborough, Leics, LE11 1LS
Tel: 01509 217750, Fax: 01509 262228, Email: sales@restorationuk.freeserve.co.uk, Website: www.restorationuk.com
**Your Guarantee.**

The Dryzone system is recognised by both the Guarantee Protection Trust (GPT) and the Property Guarantee Administration (PQA) as an accessible method of rising damp treatment. The GPT and PQA are the industry leaders in the provision of short-term, long-term guarantee insurance for remedial treatments.

Ask your contractor about the GPT and PQA schemes, or call one of the following numbers:

**Property Guarantee Administration**

0870 607 1610

**Guarantee Protection Trust**

0844 200 2000

---

**The Problem.**

Water rising from damp-proof courses can be a problem for every householder. This important to know how to control effectively, to avoid the need for costly investigations and evaluation to devise an appropriate strategy. It is not rare for significant dampness problems to be present. For example, in the home that the problem presented by Delhi (Dryzone) by preventing the dampness rising up the wall in the first place can prevent structural damage caused by dampness.

---

**Chemical Treatments.**

Up to now, the most widely employed method of overcoming this problem has been to inject water-soluble fluids into the soil under pressure. Although this method has proved to be effective, it is too low a figure of a disadvantage: for example, it introduces large amounts of liquid into the soil, prolonging the drying-out period. The process is also very time consuming and expensive.

---

**The Dryzone System is fast, clean and effective.**

Dryzone is a revolutionary and readily injectable for the control of rising damp. Dryzone comes in the form of a water-reducible plastic-resilient liquid. The Dryzone cream is introduced by means of a simple applicator gun of liquid carrier into the wall, prolonging the drying out period. The concern for the process would be that it was designed to replace.

---

**Dryzone has many advantages over conventional chemical injection systems:**

- Quick to install - no ‘blowlaying’, no need for fluid to soak in to wall in under pressure.
- Easy to install - less escape for operator error.
- Conventional formulation (over 95% active ingredient) does not introduce large volumes of liquid carrier into the wall.
- Clear tube - non-encrusting, easy flow fluid.
- Non-hazardous to water supply.
- Spillage and mess virtually eliminated - no problems with fluid flooding through party walls.
- Consumable application rate - easy to estimate the amount of material that will be required.
- Does not require an electric OPC pump - can be used in situations where power is not available.

---

2.0 The injection process and making good.

2.1 Dryzone cartridge preparation.

---

1.1 Drill hole size, depth and location.

- For treatment to be fully effective the correct volume of Dryzone must be injected. The system requires 12-mm diameter holes to be drilled, dependent on the type of stone. The depth of hole varies according to the type of stone. For sandstone then there is no reason why this should not be drilled. If it is limestone then a single drilling operation is advisable.

1.2 Preparation.

- As necessary remove skirting boards and/or render/plaster to identify the cavity wall for treatment from one side drill completely through the cavity wall, as close as practicable to the appropriate depth in accordance with 1.1 above.

1.5 rubble walls.

Holes can be re-drilled from one side only in a single operation. Drill the selected mortar course of the prescribed centres to the appropriate depth in accordance with 1.5 above.

---

3.0 General information.

3.1 Accidental spillage.

- Dryzone has not been designed for surface application and should not be used for this purpose. Some white surface stain may occur around the injection site. Should this occur it will brush off when dry. Dryzone can sometimes spread through wet plaster.

3.2 Health and Safety.

- Wear nitrile or similar gloves. Avoid contact with skin. Wear appropriate selected level. If the stone is of a porous type e.g. sandstone then there is no reason why this should not be drilled. If it is limestone then a single drilling operation is advisable.

---

3.3 BS 6576 (1985).

- In all cases the new damp proof course should, as far as practically possible be fitted to the appropriate level. When undertaking treatment from one side drill completely through the selected mortar course as close as practicable to the appropriate depth in accordance with 1.5 above.

---

2.2 Dryzone injection.

Insert delivery tube of Dryzone application gun into the full depth of the pre-drilled hole. Square the gun trigger and back the gun fully with Dryzone into equal courses of the surface. While holding cavity walls from side mark make certain that the holes in each leaf are filled. Dispose of used cartridges in a plastic bag in accordance with local waste disposal regulations.

---

2.4 Replastering.

- In common with all remedial damp proof course systems the recommendation is that it is essential to replaster in an essential requirement. The recommendations for replastering this specification is that referred to in the manufacturer’s data sheets or the installation of UK publication “Yielding Damp and its Cure.”

---

Dryzone installation instructions: 1.0 the drilling procedure.

---

1.1 Drill hole size, depth and location.

- For treatment to be fully effective the correct volume of Dryzone must be injected. The system requires 12-mm diameter holes to be drilled, dependent on the type of stone. The depth of hole varies according to the type of stone. For sandstone then there is no reason why this should not be drilled. If it is limestone then a single drilling operation is advisable.

---

4.3 25

---

Water uptake after one week %

20
15
10
5
0
Untreated
Conventional Treatment

---

4.2 Superior Performance.

Dryzone is the result of an extensive in-house research and development project. The Superior Performance.

Dryzone is the result of an extensive in-house research and development project. The Superior Performance.

Dryzone is the result of an extensive in-house research and development project. The Superior Performance.

Dryzone is the result of an extensive in-house research and development project. The Superior Performance.