

STOP RISING

SALT DAMP



Tech-Dry[®]

Damp Coursing Systems

...Treat and protect
historic masonry walls
against the corrosive
effects of rising damp



Tech-Dry[®]

Innovative | solutions

RISING DAMP

The natural phenomena of moisture containing ground salts rising by capillary action up a brick or masonry structure, eg. Wall or fireplace.

CAUSES

No damp course is present in an existing brick or masonry structure

The original damp course has deteriorated

The existing damp course is bridged by either earth, concrete or other masonry

OCCURRENCE

At the base of masonry or brick structures, especially in Victorian and Edwardian structures, and Californian bungalows. It also occurs in modern brick veneer walls below the floor level where bricks are not protected by the existing damp course.



Rotting skirting boards and peeling paint due to rising damp ▲

Tech-Dry® Damp Coursing Systems

APPEARANCE

Rising damp can display one or several of the following characteristics:

INTERNAL WALL	EXTERNAL WALL
<ul style="list-style-type: none"> • Peeling and/or bubbling paint work • Cracked and/or bubbling plaster work • Water tide mark • Efflorescence • Paint deterioration • Rotting timber skirting boards 	<ul style="list-style-type: none"> • Efflorescence • Water tide mark • Fretting brickwork • Crumbling mortar



Rising Damp in stone wall ▶



Tech-Dry Damp Course Applicator Kit ▲

SOLUTIONS

The installation of a new damp course at the base of an existing brick or masonry structure. Tech-Dry have developed two innovative damp course installation systems:

DAMP COURSING FLUID / APPLICATOR KIT - This system allows the user to easily install a new damp course into a single or double wall

DPC CREAM - A simple and economic alternative, especially ideal for small applications

PLEASE NOTE: A commercial installation system is also available with all work covered by a 25 year written guarantee.

Tech-Dry®

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