

LEAK PLUG



Leak plug is an ultra quick-setting, waterproofing compound for repairing water leaks. When mixed with water a paste is produced which can be used to seal water leaks in concrete, rock, blockwork, brickwork, manhole rings, etc.



EASY TO USE
JUST MIX WITH WATER
SETS IN 60 SECONDS
STOPS LEAKS FAST
CHLORIDE FREE

TECHNICAL INFORMATION:

PRODUCT INFORMATION	
FORM:	Powder
STANDARD COLOUR(S):	Grey
MATERIAL:	Cement Blend
HAZARD INFORMATION:	Consult Safety Datasheet before use. Wear rubber gloves, eye protection and protective clothing. MAY CAUSE BURNS - When setting, the mortar can reach temperatures of up to 80°C.
CLEANING:	Clean tools, equipment, etc. using water. Mechanical means are necessary when the product has set.
PACKAGING:	5kg tub
STORAGE CONDITIONS:	Store in sealed containers in dry conditions, protected from extremes of temperature
SHELF LIFE:	6 months in unopened manufacturer's packaging
APPLICATION INFORMATION	
MIX RATIO:	1kg powder + 200ml water
APPLICATION TEMPERATURE:	+5°C to +30°C
SETTING TIME:	60 seconds

DIRECTIONS FOR USE:

PREPARATION

At the area surrounding the leak, the surface must be roughened and scrubbed clean of loose material, algae, etc. Cracks or cavities to be sealed may need to be enlarged to increase the bonding area.

MIXING

Mix 4 parts Leak Plug with 1 part water by volume (5:1 by weight). Mix small quantities to a homogeneous paste by gloved hand. Add the powder into the water. Mix and apply quickly. The paste will generally set in 30-60 seconds.

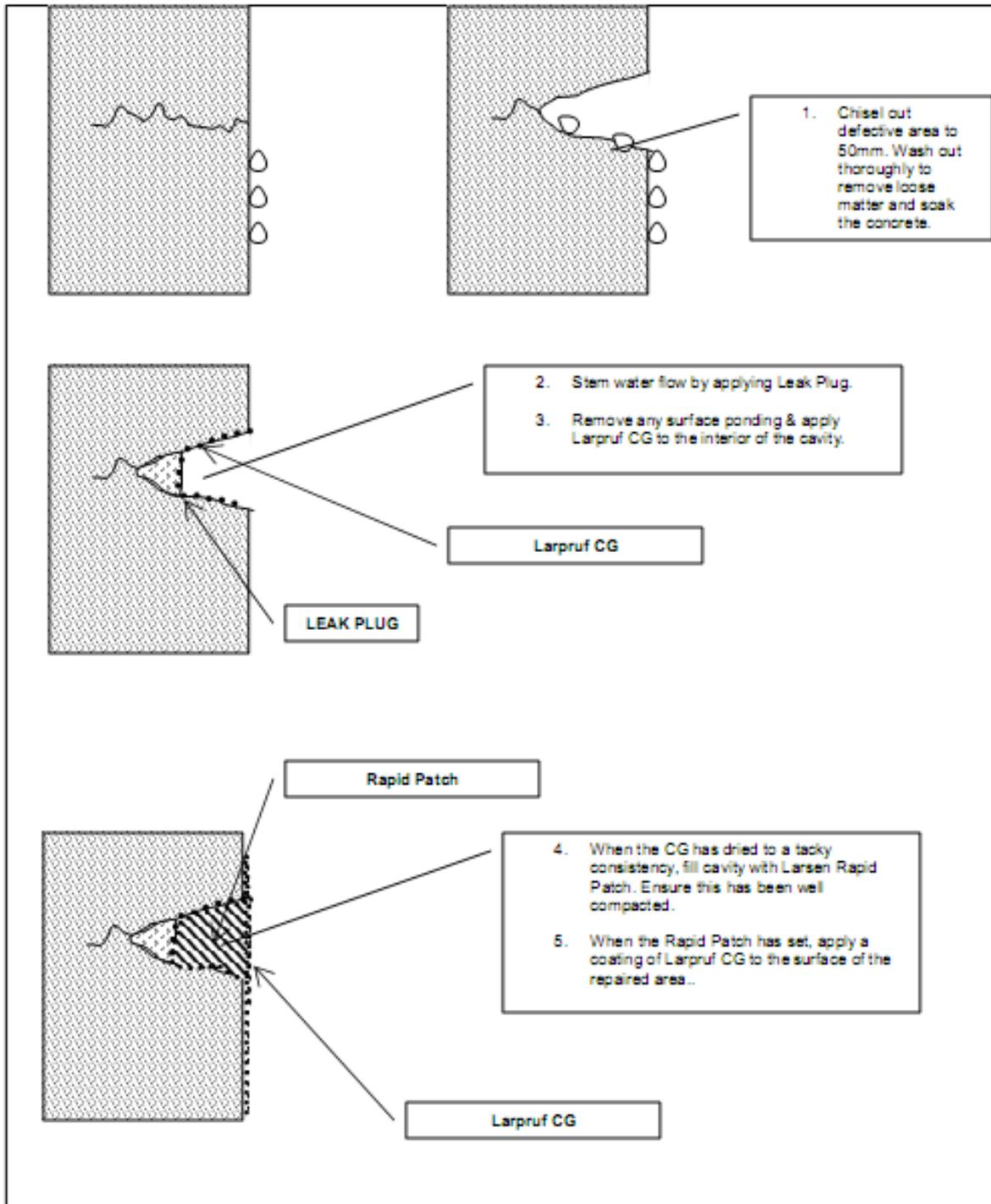
APPLICATION

Mould the Leak Plug paste with a gloved hand and place immediately holding firmly in place until set. Successive applications of Leak Plug paste should be applied in such a way to reduce the size of the hole, allowing the paste to harden each time. A waterproof render must always be applied on top of the hardened Leak Plug paste, for example, Larsen 3:1 Tanking Mix. See attached for an alternative method for plugging of severe leaks.

RESTRICTIONS

Current good working practice, British Standards and trade body recommendations must be observed at all times. Setting times will depend greatly on ambient conditions, water and Leak Plug temperatures. It is advisable to carry out trials before commencing work.

DIRECTIONS FOR USE (continued):



The information and recommendations above are given in good faith based on our current knowledge and experience of the products when properly stored, handled and applied in accordance with current best practice, national standards and our recommendations. As we have no control over site conditions or methods of application, no liability can be derived from the contents of this information sheet, or from any written recommendations, or from any other advice offered. The user of the product is solely responsible for the product's suitability for the intended application and is recommended to test the suitability prior to use. We reserve the right to change the properties of our products without notice. All orders are sold subject to our current terms of sale and delivery. With the publication of this Technical Information Sheet all previous editions are no longer valid.

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