

QUICK SET WATERPROOFING



ACRO 2

Instant Leak Plugging and Waterproofing Compound



DESCRIPTION

ACRO-2 is an extra quick setting waterproofing red coloured liquid admixture.

USES

It is used in immediate or emergency repair work where rapid setting or instant water-shut-off properties are required. It is widely used as a plugging compound for Basement, Pipe Jointing Retaining Walls, Tunnels and Sewage works, where water is pouring under pressure.

ADVANTAGES

- Excellent quality plugging compound.
- High early strength.
- Consistent in performance.
- Plugging work is finished within 4 minutes.
- Simple Application.

PROPERTIES

Colour	Red Liquid
Specific Gravity	1.25 ± 0.02
Chloride	Nil. Does not attack steel
Shelf Life	1 year in original packing
Compatibility with Cement	OPC or Rapid hardening portland
Cement	Cement (RHPC)
Compatibility with other admixture	Not Compatible
Dosage	Approx. 40% by weight of cement. It can not be diluted with water or any other solvents

APPLICATION

To stop strong localised leakages in concrete, brickwork and rock, it is required to cut the back of opening to form concave shape. It is user's responsibility to satisfy himself that such products are fit for the purpose for which he intends to use it and that the actual conditions of use are suitable.

MIXING

Fresh neat OPC of RHPC in two parts by volume is added to **ACRO-2** in one part volume and mixing shall be completed within 5 seconds – fluid pasty mix will result.

From 6th seconds it starts gelling, when application worthy putty type paste is formed normally within next 5 to 20 second, the same should be pushed in firmly into the aperture by hand (worn gloves) and trowel, and the pressure of palm on trowel should be kept on, until it has set firmly in position. It is advisable to keep pressure on the plug for further 2/3 minutes to guarantee firm adhesion.

PACKING

Available in 1 Kg, 5 Kg, 20 Kg & 225 Kg.

SAFETY

It is alkali. Non-toxic & Non-inflammable.

ADDITIONAL INFORMATION

Our technical service team is available for on-site assistance and advice in using our all products. A very wide range of our products like water roofers, plasticizers, super-plasticizers, accelerators, retarders, air entrainers, mould release agents, curing compounds, grouting products, anchor products, bonding agents and repair materials are available for all round solution of civil/ construction problems.

Acro 2



225 Kg



20 Kg



5 Kg



1 Kg



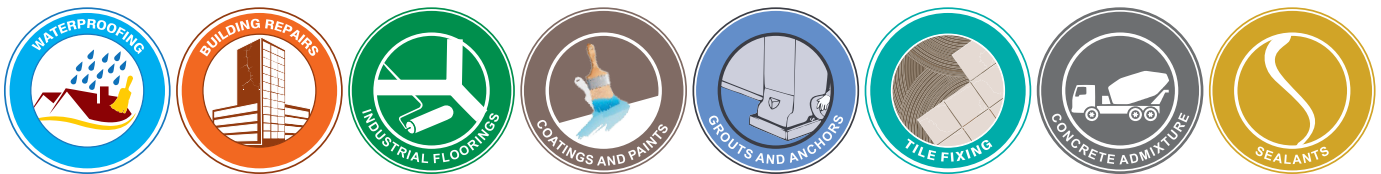
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WARRANTY

Whilst all reasonable precaution has been considered in compiling technical data on our products, all recommendations or suggestions, regarding the use of such products are made without guarantee since the conditions of use are beyond our control. It is user's responsibility to satisfy himself that such products are fit for the purpose for which he intends to use it and that the actual conditions of use are suitable.



Other Products Categories available:



WATERPROOFING, REPAIRS, FLOORING, EXTERIOR COATINGS, WATER REPELLENT COATINGS, TILE FIXING, GROUTS, CONCRETE ADMIXTURES, ADHESIVES & SEALANTS, ETC.

For further information and terms of sale, please contact : The Technical Manager



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Acro Paints Limited



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