

# TECHNICAL DATASHEET

## Integral Waterproofer

### Description & Uses

AlphaChem Integral Waterproofer New is a liquid admixture designed for use in reducing water absorption and making cement mixes less permeable. It also improves workability of the mortar.

Integral Waterproofer New is suitable for use in rendering finishes and pointing mortars. It is also used in reconstructed stone and non-structural concrete members – particularly valuable in:-

- Semi-dry mixes.
- Internal and external rendering.
- Special finishes.
- Pebble dash and Harling
- Rough Cast.
- Stucco etc.

### Benefits

- Makes renders and mortars water-resistant.
- Improves weathering properties.
- Reduced suction aids pebble dashing – larger areas covered easily.
- Surfaces stay cleaner longer.
- Better appearance after rain
- Less likelihood of efflorescence.
- Drying shrinkage, crazing and cracking reduced.
- Improved frost resistance.
- Greatly reduced capillary attraction.

### Directions

- Stir or shake well before use.
- Integral Waterproofer New is ready for use and is added to the mix at the selected dosage rate.
- Mix designs will depend on factors such as location and sand gradings.
- Refer to local standards and codes of practice for guidance.

### Dosage

1 litre per 50-100kg cement.



### Storage

Store upright in cool, dry conditions, ideally between +5°C & +40°C. Protect from frost

### Shelf Life

24 months minimum when stored in original, unopened packaging.

### Limitations

- Do not pre mix with other admixtures.
- Do not use in structural concrete.
- Do not overmix.
- As the manufacturer cannot know all the uses its products may be put to, it is the user's responsibility to determine suitability of use.
- Read the label prior to use for health and safety information, safety data sheet available on request.

### Technical Data

Colour	Pink Liquid
pH	7-10

### Further Information:

In the event of further queries or problems concerning the use of this product, please contact the address below, e-mail [info@cromar.uk.com](mailto:info@cromar.uk.com).

*All products should be sold in accordance with the manufacturer's instructions. The manufacturer cannot be held responsible where conditions of use are beyond our control. Cromar Building Products Limited products' are available for sale in accordance with Cromar Building Products Limited standard conditions of sale, which is available upon request. Whilst any information contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations, agents, or distributors, as the conditions of use and any labour involved are beyond our control. Our warranty is therefore limited to the quality of supplied product.*