

Altrosil DUAL is a colorless, inorganic/organic liquid which due to its physico-chemical effect penetrates into the near-surface layers of concrete, brickwork, screeds and different plasters which are thus durably protected and solidified.

Altrosil DUAL does not place special demands on the substrate, but acts on dry, moist and also on salt-loaded substrates. Due to a constriction of the pore spaces and the capillaries in the building materials, the ways of transportation for water and salts are closed effectively and durably. Therefore, Altrosil DUAL acts inside the material and not - as other products do - on the surface only.

Altrosil DUAL is free from organic solvents and therefore in its application to the greatest extent harmless to health.

Altrosil DUAL has an antistatic effect and contributes to a considerable increase in the dust- and abrasion-resistance of the treated surface.

Altrosil DUAL hydrophobizes the treated material surfaces und thus renders them water-repellent.

Altrosil DUAL is very suitable for the production of all kinds of damp-proof courses as the capillary water transport is interrupted effectively.

Particularly floors of concrete and screed receive a considerable increase in utility through **Altrosil DUAL** as one obtains for them both a higher load capacity and a minimization of the cleaning effort.

Altrosil DUAL can also be used on gypsum and clay plasters where the resistance to mechanical and moist load is clearly increased.

As soon as **Altrosil DUAL** has taken effect after 7 - 28 days, the building material is to the greatest extent resistant to chemicals. It is also resistant to oils, greases and environmental influences.

Nevertheless, the treated surfaces remain permeable to water vapour and are therefore optimally prepared for further top coats or paint coats.

Altrosil DUAL makes it possible to do without the use of expensive renovation plasters.



Our technical service - in words, in writing or by trials - is given according to the current state of our knowledge. It does however not relieve the customer / user from the duty to check by himself if the products supplied by us are suitable for the intended processes and purposes. Application, use and processing of the products take place beyond our control possibilities and lie therefore exclusively in the area of responsibility of the processor. Any existing property rights of third parties are to be considered. We guarantee the perfect quality of our products in accordance with our general terms and conditions of business. When handling our products you have to observe the legal rules and the rules for the industrial hygiene. As for the rest, we refer to the corresponding safety data sheets.

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