



# AER L2

**Aerating additive for cement-based mortars**



### Fields of application:

- for improving the plasticity of cement-based mortars;
- for homogenizing the mixture of cement-based mortars;

- for improving the compatibility of cement-based mortars;
- professional use only.

### Characteristics:

**AER L2** is a ready-for-use acrylic additive compatible with all types of Portland, pozzolanic and blast furnace cement, to be mixed with the mixture water of the traditional mortars to aid the development and incorporation of air microbubbles.

### Application:

**AER L2** must be dosed according to the quantity of cement needed for preparing the mortars. Many factors may influence the quantity of incorporated air, such as environmental temperature, type of cement or aggregates, water/cement ratio and vibrating time. Therefore, carry out preliminary tests to identify the ideal dose to be used.

### Quality and Environmental Standards:

**AER L2** undergoes constant, careful testing at our laboratories, in compliance with the legislation in force-UNI EN ISO 9001/2015.

### Warning:

- do not use AER L2 in too dry mixture.

### Technical and application specifications

Hazard classification as per Directive 99/45/EC:	<b>none</b>
Specific weight:	<b>1.05 g/cm<sup>3</sup></b>
Application temperature:	<b>from +5°C to +35°C</b>
Flammability:	<b>no</b>
Chlorides:	<b>none</b>
Harmonised customs code:	<b>38244000</b>

Measurement of data at 23°C/50% Residual Humidity and no ventilation. The data may be considerably modified by the conditions of use.

Characteristics	Application methods	Consumption
Water based Ready-for-use For indoor and outdoor application	Concrete mixer Shovel	0.1-0.2 % of cement weight
		<b>Storage</b> Shelf life of 12 months in the original packages and in a fresh, dry place

Code	Product	Form and color	Packages	Pallet
306301	AER L2	Dark liquid	1 kg x 10 pcs	240 kg
306205	AER L2	Dark liquid	5 kg	500 kg