



Air-release Additive

Pore reducer



Product description

Our AIR-RELEASE ADDITIVE is particularly suitable for high quality, liquid pre-cast and exposed concrete mixes. The use of the air-release additive reduces the air void volume in the concrete and thus reduces the visible pores on the concrete surface.

Fields of application

The AIR-RELEASE ADDITIVE is used in the manufacture of a wide range of products, such as

- concrete products,
- cast stone,
- precast concrete parts,
- etc.

Processing instructions

Suitability tests must be carried out before using the air-release additive! In case of uncertainty, please contact our application department for further instructions.

The desired pore reduction requires an adapted concrete formulation, good compaction, a suitable release agent, etc.

Properties

- White liquid
- Density: 0,99 g/cm³
- Working temperature from + 5°C

Consumption

Based on cement approx. 0.2 - 0.8 %. The exact dosage depends, among other things, on the concrete formulation and the reactivity of the cement. It must be determined in the course of an initial test.

Always stir well before use!

Packaging

- 25 kg container
- 180 kg drum
- 1.000 kg IBC

Storage

Protect from contamination and frost. Opened containers must be used up immediately.

Shelf life

At + 20°C 12 months from date of manufacture in closed original packaging.

Safety

See EC safety data sheet.

Environment

Container can be emptied of residues and recycled or disposed of according to type.