



Construction Chemicals

Technical datasheet

FLY Release

FLY Release is a de-shuttering coating for all types of wood or metal formworks, acting physically by forming an adhesion-preventing film on the concrete surface, as well as chemically by reacting with the concrete surface.

It offers the following advantages:

- A strong anti-adhesive action.
- No air bubbles are formed on the concrete surface.
- Avoidance of oil or grease residues on the concrete surface.
- Perfect bonding of plaster or paint on the concrete surface.
- Low-cost, due to low consumption.
- Protection of metal formworks from corrosion and maintenance of wood formworks.

Fields of application

FLY Release is used as an anti-adhesive coat on any type of wood or metal formwork. It is ideal to achieve smooth surfaces of exposed concrete.

Technical data

Color: Clear light yellow liquid

Specific gravity: 0.80:0.90 @ 25 °C

Viscosity: Low viscosity for easy spray application

Flash point =60 °C

Directions for use

FLY Release should be thoroughly stirred before use. It is applied without any dilution, by brush or spray, on a clean and dry formwork surface, wood or metal, in one layer as thin as possible.

Consumption

Approx. 60 ml/m², according to the type and absorptivity of the coated surface.

Packaging

FLY Release is supplied in metal containers of 20 liters and drums of 200 liters.

Shelf-life – Storage

36 months from production date if stored in original, unopened packaging, in a temperature between +5 °C and +35 °C. Protect from direct sun exposure and frost.