CRYSTALLINE WATERPROOFING FOR CONCRETE

VELOSIT CW 111

VELOSIT CW 111 is a surface-applied crystalline waterproofing product for concrete. Its active ingredients create a water-blocking crystalline structure within the concrete.

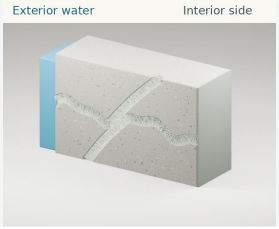
MANUFACTURER PACK

Manufacturer pack	25 kg bag.

Manufacturer pack reference; current local availability is unconfirmed.



Manufacturer packaging reference.



Crystalline waterproofing within a concrete section.



For concrete basements and below-ground structures.

Uses and benefits

Waterproofing within concrete

Crystalline action creates a water-blocking structure within the concrete after application at the surface.

Below-ground concrete structures

For concrete basements, below-ground structures, elevator pits and other manufacturer-listed structures that retain or exclude water.

Material and application

Application routes	Brush, spray or dry-shake application, according to the selected manufacturer method.

Application notes

CW 111 is for concrete, rather than plaster, masonry or decorative putties. Concrete condition, existing surface treatments and water exposure affect the selected application route.

Full crystalline waterproofing requires several days of water contact. Early handling does not mean the full waterproofing effect has developed.

Active leaks and leaking cracks need specified prior treatment. Joints and penetrations require separate details; no penetration depth is established here.

Product overview. The applicable technical and safety data sheets govern application and handling.

Reference: VELOSIT CW 111 manufacturer technical data sheet, edition 1724. The supplied formulation and matching safety data sheet are not yet verified; this overview contains no application method. · Manufacturer technical sheet