



weber CMS 8030

- Shrinkage barrier is used for post-hardening of concrete and reduction of waterdischarge and crack formation
- Self-removal

About this product

Shrinkage barrier is a fully synthetic, water-soluble liquid. Curing concrete through balanced dry-out. Non film-making. Counteracts edgerising and shrinkage cracks. Controlled production of patented product. Swedish patent no. 323019.

Area of use

Shrinkage barrier is used for curing of concrete and reduction of water discharge. Can be used on all concrete surfaces, both vertical and horizontal.

Substrate type

Concrete

Constraints

· Should not be used in temepratures below +5°C

Work instructions

Shrinkage barrier is applied to the concrete the day after casting or when the concrete has reached a strength corresponding to 10 Mpa. For higher concrete quality and concrete with low vct, with a risk of rapid drying out due to solar radiation, wind, etc., hardening with water and foil coverage during

Product specification	
Material consumption	11/ 10m²
Density	1120 kg/m³
Viscosity	Well thickened
Storage conditions	Can be stored for a very long time, but the storage time should be limited to 3 years. No need for warm storage.
Package	5 litre plastic can 200 litre barrel

the first days is recommended. When watering is completed, plastic foil is removed or molds are removed, the concrete is treated with shrink barrier. NOTE! Do not dilute. Shrinkage barrier is poured on the concrete surface and distributed with a rubber razor, roller or brush depending on the structure of the surface. For rough surface structure and vertical and large surfaces, Shrinkage barrier can advantageously be sprayed with a pressure sprayer equipped with a flat jet nozzle. (min. pressure 4 kg / cm²). Shrinkage must never be applied to an unbound concrete surface.

Safety regulation

Always read the applicable safety data sheets, use personal protective equipment and follow the workplace safety regulations.

