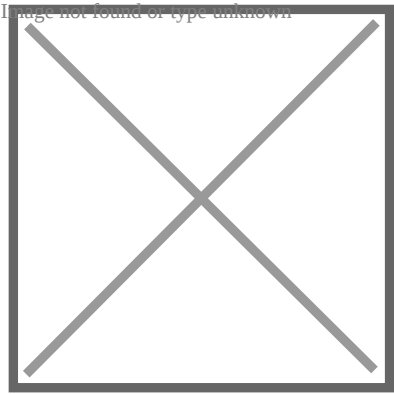
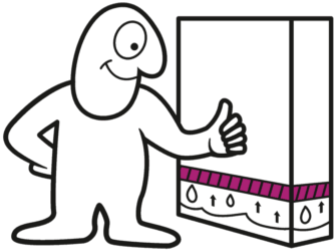


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HORIZONTAL BARRIER

rising damp prevention



Rising damp is not only a problem in old houses, but always occurs when the exterior waterproofing is faulty or the installed horizontal barrier does not work.

The capillary suction of the building materials transports the water or moisture into the building material and thus damages the masonry and the plaster.

Horizontal barrier system prevent against rising damp. They are available as easy to process cream and liquid. Horizontal barriers prevent the capillary sucking by different methods. Active reactive siloxane solutions, work chemically, while other system block the capillaries and provide an additional benefit such as strengthening. The choice is yours, between Silicone micro emulsion (SMK), reactive siloxane and capillary blocking systems.

HORIZONTAL BARRIER

PRODUCT NAME Tröppel container 019	TECHNOLOGY Pressure Less Injection Horizontal Barrier	APPLICATION Horizontal Barrier Till 50% Water Saturation	BENEFIT Easy Handling Pressure Less Injection
PRODUCT NAME HydroSoil 517	TECHNOLOGY PUR Resin 1 Component Pump	APPLICATION Crack Injection Horizontal Barrier Internal Strengthening Soil, Rock Stabilization Waterproofing Injection	BENEFIT Low Viscous Ready To Use Integral Technology

PRODUCT NAME HydroBloc SI 700	TECHNOLOGY Max. Moisture 60%	APPLICATION Horizontal Barrier Surface Hydrophobisation Raising Damp Prevention Primer	BENEFIT Ready To Use Solvent Free Strengthening Silification Hydrophobisation
PRODUCT NAME KieselSol 701	TECHNOLOGY Max. Moisture 60%	APPLICATION Horizontal Barrier Surface Hydrophobisation Raising Damp Prevention Primer	BENEFIT Ready To Use Solvent Free Strengthening Silification Hydrophobisation
PRODUCT NAME HydroBloc SI 706 SMK	TECHNOLOGY Max. Moisture 80%	APPLICATION Horizontal Barrier Raising Damp Prevention	BENEFIT Concentrate Solvent Free Dilution With Water Hydrophobisation
PRODUCT NAME HydroBloc SI 709	TECHNOLOGY Max. Moisture 99%	APPLICATION Horizontal Barrier Raising Damp Prevention	BENEFIT Concentrate Solvent Free All Water Saturation Levels Hydrophobisation
PRODUCT NAME HydroBloc 715 Diffusion	TECHNOLOGY Max. Moisture 95% Cream	APPLICATION Horizontal Barrier Raising Damp Prevention	BENEFIT Concentrate Solvent Free Water Free Max. 95% Water Saturation Level Creame

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