



## **HydroBloc**<sup>®</sup>-*INTEGRAL* New Injection resins - simply brilliant!

ARCAN presents under the label INTEGRAL a new line of injection resins with outstanding properties. Real 2 component resins which are combined in just one component! The application is simple and the materials are reliable storage stable.

## INTEGRAL resins set new benchmarks in injection technology!

All know problems with usual resins which are mixed on site belong to the past thanks IN-TEGRAL!

0	No mixing mistakes possible
٢	Processing times are no longer important
٢	Quick and safe hardenening even in case of much water.
٢	No machine cleaning meanwhile work breaks
٢	No problem with the temperature and acceleration because of heat.

KTW-certificated! The new INTEGRAL resins full fill the high technical standards of injection resins which are usual in Germany, as well as the demands of ZTV crack and KTW guidelines in contact with drinking wtaer.

4 Types : Swellable or hydroactive resins or compact hardening resins

The show-stopper is the water swellable quality HydroBloc 575 Integral, a highly elastic quick hardening resin. 575 Integral is even after years water swellable and absorbs water up to 120% without any loss of strength. These process is long lasting reversible, the swelling seals cracks which change their size caused by movement or vibration. This self repaire effect is called self healing effect.

The actual Integral system exists of: a hydroactive foam resins, a waterstop foam and a massive hardening resin.\*.

Available in cartridges ARCAN offers all INTEGRAL-Qualities in Aluminium cartridges with special injection accessories. With this injection cartridges small injections are possible without any machine techniqiue. A stable application gun is sufficient for the application

\*Further innovations are not excluded.

## **ARCAN** Waterproof

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