



SIKA AT WORK

REFURBISHMENT OF WATER CHANNEL, FLUMENDOSA, SARDINIA, ITALY

WATERPROOFING/REFURBISHMENT: Sikalastic®, Sika® Waterbar, Sikadur® Combiflex®, Sikadur®, SikaRep® & Sika Monotop®, Sikagard®, Sikaflex®

BUILDING TRUST



CONCRETE WATER CHANNEL, SARDINIA



PROJECT DESCRIPTION

The main water connecting canal fed by the Medio Flumendosa Rivers needed in-depth refurbishment in 2011. Some parts of the canal required to be new constructed.

SIKA SOLUTION

Sika could convince with a proven system build-up consisting of the repair of damaged concrete structure, integral sealing of joints and gaps and finally, protection of the concrete structure with the waterproofing mortar Sikalastic®-1K.

SIKA PRODUCTS:

- Sikalastic®-1K (150,000 kg)
- Sika® Waterbar (about 3,000 m)
- Sikadur® Combiflex® (200 m)
- Sikadur®-32 (250 kg)
- SikaRep® & Sika Monotop®-627 (80,000 kg)
- Sika MonoTop®-621 (70,000 kg)
- Sikagard®-550 W (200 kg)
- Sikaflex® PRO-3

PROJECT PARTICIPANTS

Project owner: **ENTE ACQUE DELLA SARDEGNA (ENAS)**

Supervisor Team (ENAS): Ing. PILLAI Pietro, Geom. CAREDDA Bruno, Per.Ind. MELIS Salvatore, Per. Ind. ZARA Giorgio

Sika organization: SIKA ITALIA S.p.A.

Responsible Sika Area Manager: LEBIU Marco

Our most current General Sales Conditions shall apply. Please consult the most current local Product Data Sheet prior to any use.



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