

SEALING AND BONDING

Sikasil® DW

Acetoxy curing silicone sealant for joints in contact with potable (drinking) water



- Good chemical resistance, e.g. to dilute acids
 - High tear resistance
 - High UV resistance
- WRAS Approval Number: 2203515

CONCRETE PROTECTION

Sikagard®-62

2-part epoxy protective coating



- Solvent free
 - Good mechanical and chemical resistance
 - High build
- DWI Reference Number: 56/4/197



SOLUTIONS FOR DRINKING WATER APPLICATIONS

Our range of WRAS approved products that have been independently tested and certified to meet the highest standards for water safety and regulation compliance. These products offer trusted performance, proven quality and full assurance for use in drinking water systems.

WRAS approved products are tested to confirm they:

- Prevent contamination of drinking water
- Avoid misuse, waste or excessive consumption
- Deliver accurate water measurement
- Are made from materials of suitable quality and durability



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BUILDING TRUST



SOLUTIONS FOR DRINKING WATER APPLICATIONS



BUILDING TRUST



WATERPROOFING

Sikalastic®-6100 FX (former MSeal 6100FX)

1 component elastic and flexible lightweight membrane for waterproofing and concrete protection



- 1-component product: only needs water to be added
- High elastic properties: high crack bridging abilities static and dynamic, maintains elasticity in immersion and down to -10°C
- High durability and protection without cracking
- Low density/Lightweight formulation: Low consumption providing high yield and time saving in application.
- Rapid curing: Allows early service ability. Tanks and reservoirs can be filled after only 3 days of curing
- Waterproof at 2mm thickness: Resists up to 5 bars of water pressure

WRAS Approval Number: 2109538

Sikadur-Combiflex® SG System

High performance joint sealing system



- Versatile system suitable for many difficult situations
- Highly flexible - high crack and joint bridging ability
- Advanced adhesion, no activation on site required

WRAS Approval Number: 240355034

SikaTop®-586 Seal (former MSeal 586)

Smooth finish waterproof render



- 13 day return to service in potable water retaining structures at $\geq 3^{\circ}\text{C}$
- 1 day return to service in potable water retaining structures at $\geq 10^{\circ}\text{C}$
- Can be spray applied
- Totally waterproofs whilst providing a decorative finish
- Capable of withstanding both positive and negative pressure
- Can be maintained to a high standard by high-pressure water or steam cleaning
- Solvent free

DWI Reference Number: 56/4/86

Sikadur-Combiflex®-933

2-part epoxy adhesive for use with Sikadur-Combiflex®-933 bandage in applications in contact with potable water



- 3 day return to service at $\geq 14^{\circ}\text{C}$
- 10 day return to service at $\geq 7^{\circ}\text{C}$
- Proven high performance
- Regulation 31 approved for contact with potable water
- Can be applied in damp conditions
- Suitable for horizontal and vertical joints/cracks
- Low adhesive consumption

DWI Reference Number: 56/4/1569

REFURBISHMENT

Sikadur®-31 DW

2-part epoxy structural adhesive with drinking water contact approval



- Can be used in drinking water areas
- Easy to mix and apply
- Very good adhesion to most construction materials

WRAS Approval Number: 2305547

Sikadur®-31 DW Rapid

2-component epoxy adhesive tested for drinking water contact



- Can be used in drinking water installations as part of the Sikadur Combiflex® SG system
- Easy to mix and apply
- Very good adhesion to most of the construction materials

WRAS Approval Number: 2305546

Sika MonoTop®-1010

Bonding primer and reinforcement corrosion protection cement based slurry containing recycled waste materials



- Uses recycled waste materials.
- Easy to use, just add water.
- Good adhesion to concrete and steel
- Very good adhesion to most of the construction materials

WRAS Approval Number: 2305560

Sika MonoTop®-4012

High-performance, more sustainable, Class R4 concrete repair mortar



- Uses recycled raw materials
- Layer thickness 6 to 120 mm
- Sulphate resistant

WRAS Approval Number: 2305560