

**SIDER****SIDERQUICK****OXYDRO****Description**

SiderQuick is a thick, rich mortar used in concrete surface repairs.

Use

SiderQuick is ideal for repairs requiring up to 3" (8 cm) of applied thickness. SiderQuick is used in the repair of poured in place concrete, pre-cast concrete or tilt-up concrete. Sider Quick is ideally suited to patch or repair chipped stairs, walkways, ramps, and concrete with exposed reinforcing steel.

Specifications

Mix density	2.1
Flexural strength	1380 psi - 9.5 MPa
Compressive strength	7830 psi - 54 MPa
Adherence	210 psi - 1.44 MPa
Setting time	3 hours

**Surface Preparation**

Surface must be clean and free of all bond-inhibiting material, including dirt, paint, and all foreign particles. Check area for loose particles and remove all unsound areas. Brush off any rust and prime with SiderStructure Primer or SiderRepair Primer. Treat all porous or brittle areas with SiderFix Epoxy.

In general, prime the area with a coat of SiderStructure Primer and apply Sider Quick within the hour.

Mixing Instruction and Application Procedures

Prepare SiderQuick by mixing the full content of both components. Apply with pressure to the area to be repaired with a metallic tool, hold and slick to desired smoothness. Do not float or use circular movements during the application.

For repairs in larger areas, respect all existing expansion joints.

The mix will remain workable for 30 minutes

Limitations

Apply when ambient temperature are above 41° F (5° C) and below 86° F (30° C). Do not apply over heated or frozen surfaces.

Coverage

18 quarts (18 liters) of volume to fill per kit.

Colors

Gray, stone and white.

Storage and Shelf Life

Shelter in a dry environment from direct sunlight, extreme heat, rain and freezing. Shelf life is one year in original sealed packaging.

Sider-Oxydro products are specifically formulated and designed to meet and exceed industry standards. Please refer to technical data sheets for specific installation instructions or contact Sider-Oxydro for application questions.