

**SIDER****SIDERREPAIR
SIDERREPAIR PRIMER****OXYDRO**

Description	SiderRepair is an excellent general repair mortar used for a wide variety of concrete repair work.												
Use	SiderRepair strength and durability make it an excellent general repair mortar and can be applied up to two inches (5 cm) thickness per layer.												
Specifications	<table><tr><td>Aggregate size</td><td>0 / 630 μ</td></tr><tr><td>Bonding Time</td><td>7 hours</td></tr><tr><td>Compression</td><td>20 MPa</td></tr><tr><td>Flexural strength</td><td>3 MPa</td></tr><tr><td>Adherence</td><td>1.25 MPa</td></tr><tr><td>Elasticity Modulus</td><td>12 000 MPa</td></tr></table>	Aggregate size	0 / 630 μ	Bonding Time	7 hours	Compression	20 MPa	Flexural strength	3 MPa	Adherence	1.25 MPa	Elasticity Modulus	12 000 MPa
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Surface Preparation	Surface must be structurally sound, clean, and free of paint, dust, bitumen, oil and all other materials that will inhibit adherence. Area must dry and dust-free prior to application.												
Limitations	Apply when ambient temperature is above 46° F (8° C) and below 86° F (30° C). Do not apply over heated or frozen surfaces.												
Mixing Instruction and Application Procedures	<p>Apply an impression coat of SiderRepair Primer to the concrete surface prior to application of SiderRepair to ensure maximum performance.</p> <p>Mix 4.5 quarts (4.5 liters) of clean, potable water to one 55 lb. (25 kg) bag of and blend until a smooth, homogeneous mixture is obtained. Apply with a trowel and level. SiderRepair sets after one hour.</p>												
Coverage	4 lbs. (1.8 kg) per quart (liter) of volume to fill.												
Packaging	One 55 lb. (25 kg) bag.												
Storage and Shelf Life	<p>Shelter in a dry environment from direct sunlight, extreme heat, rain and freezing. Shelf life is one year in original sealed packaging.</p> <p><i>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.</i></p>												