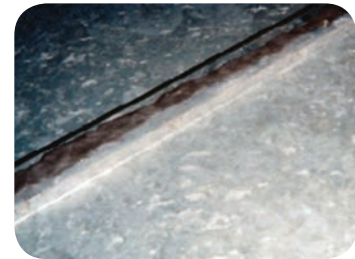




Mega Stick™

Instant Steel Patching Compound

- Ideal for emergency repairs even on damp surfaces
- Cures in 15 minutes for fast repairs
- Easy to apply—no measuring, no mess; just cut off desired amount, knead and apply
- Can be drilled, filed, sanded, tapped and painted
- Chemical and corrosion resistant
- Safe for use in potable water systems—conforms to NSF Standard 61



Cooling tower pan seam leak repaired with Mega Stick

SPECIFICATIONS

Compressive strength (ASTM D695)	8,000 psi
Application Temperature	40°F/4°C to 110°F/43°C
Operating Temperature Limitations	-40°F/-40°C to 250°F/121°C
Intermittent	300°F/149°C
Hardness (ASTM D2240)	80 Shore D (7 day cure)
Machinability	Excellent
Color	Dark gray
Cure time	15 minutes @ 77°F/25°C
Working time	5 minutes @ 77°F/25°C
Dielectric Strength (ASTM D149)	300 volts/mil

Code#	Description
570-2-0000	Mega Stick, 4 oz /114 g

Mega-Therm™ Stick

High Temperature Titanium Polymer Repair Compound

- Non-rusting, titanium-reinforced polymer stick
- Specifically formulated for more durable, higher temperature repairs up to 500°F
- Repair iron pipes, tanks, tools and equipment, stripped threads, blow holes, molds, patterns and castings, and ductwork
- Can be drilled, tapped, machined, ground or filed



SPECIFICATIONS

Color	Golden brown titanium
Working Time	1.5-2 hours @ 75°F/24°C
Cure Time to Full Cure	3 days @ 70°F/21°C
Hardness, Shore D	80 @ 75°F/25°C, 48 @ 500°F/260°C
Lap Shear Tensile Strength on Steel (ASTM D1002)	
Tested @ 75°F/25°C	250 psi cured @ 75°F/25°C for 24 hours
Tested @ 75°F/25°C	750 psi cured @ 150°F/66°C for 24 hours
Tested @ 500°F/260°C	250 psi cured 24 hours @ 75°F/25°C and 1 hour @-500°F/260°C
Compressive Strength (ASTM D695)	8,000 psi
Hi-Temp Weight Loss (24 hours)	400°F/204°C < 1%
	500°F/260°C < 2%
Electrical Resistance	30,000 megohms
Dielectric Strength (ASTM D-149)	300 volts/mil
Application Temperature	40°F/4°C to 110°F/43°C
Operating Temperature Limitations	
Continuous	-40°F/-40°C to 450°F/232°C
Intermittent	-40°F/-40°C to 500°F/260°C

Code#	Description
570-2-0200	Mega-Therm Stick 4 oz/114 g