

JCM Industries, Inc.

Fittings & Fabrications for Repair - Connection - Branching All Types and Sizes of Pipe

JCM Industries, Inc.

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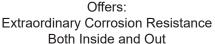
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ANNOUNCING NEW JCM

* ECOAT *

Electrocoat Epoxy

201 Bolted Couplings 1/2" thru 12" 202 Long Bolted Couplings 2" thru 12" 143 Bell Joint Leak Clamps 4" thru 12" 106 Bell Joint Leak Clamps 4" thru 8"





Both Inside and Out

ANNOUNCING a change in the standard coating provided for the following JCM product lines:

- JCM 201 Steel Couplings (sizes 1/2" 12")
- JCM 202 Long Steel Couplings (sizes 3" 12")
- JCM 143 Bell Joint Leak Clamps (sizes 4" 12")
- JCM 106 Bell Joint Leak Clamps (sizes 4" 8")

Now with JCM new "ECoat" electrocoat epoxy. This durable coating applied both internally and externally, provides superior protection & resistance to corrosive environments and line content. Complete, uniform coverage of recesses and crevices without void or interruption safeguards against corrosion attacks. Components are cleaned, conditioned, coated and rinsed to provide a durable, safe (ANSI/NSF61 Certified) coating.

JCM will be migrating the new coating into our inventory of these fittings and may upon occasion ship a mixture of product that include both the past shop coat primer coating and those with the new, black ECoat. Coatings are ANSI/NSF 61 Certified and suitable for potable water.





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Electrocoat Epoxy

201 Bolted Couplings 1/2" thru 12" 202 Long Bolted Couplings 2" thru 12" 143 Bell Joint Leak Clamps 4" thru 12" 106 Bell Joint Leak Clamps 4" thru 8"

JCM ECOAT Properties Cathodic Epoxy Electrocoat

Property	Test Method	Result
Film Thickness		12 - 35 μm
Humidty Test	ASTM D1735	1000h min
Salt Spray (1000 h)	ASTM B117	1 - 3 mm
20 Cycle Scab	GM9511P	1 - 2 mm
Edge Coverage	FLTM BI127-01	< 30 rust spots
Water Immersion	ASTM D870	250 h min
Throwpower	FLTM BI120-02	> 200 mm

JCM ECOAT (Electrocoat Epoxy) TYPICAL SPECIFICATION

Coating shall be cathodic electrocoat epoxy, applied electrostatically to a minimum thickness of 12 µm to provide a uniform protective finish across all surfaces, recesses and edges. Metal surfaces shall be cleaned, conditioned, coated and rinsed to provide a durable, safe coating without voids, gaps or exposed areas. Coating shall provide superior resistance to impact, cracks, chips, scuffs, cuts and other impactive forces. Coating shall be ANSI/NSF61 Certified. Coating shall meet or exceed the following minimum ASTM Standards Testing and criterion:

Humidty Test	ASTM D1735
Salt Spray (1000 h)	ASTM B117
Water Immersion	ASTM D870
ANSI/NSF61	Certified

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