

Mar-Mac Wire, Inc. 229 Mar Mac Wire Rd. McBee, SC 29101 843-335-5000

<b>Title:</b> Contractor Brand Annealed Wire Tie Certification						
Doc No. S7SP083	Rev. No.					
<b>Product Grouping:</b> Contractor Brand Wire Ties						
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Responsible Person:	Tracy Gooding					



## **Contractor Brand Annealed Wire Tie Certification**

### **Standard Requirements:**

The wire used to produce Mar-Mac Wire Contractor Brand Annealed Wire Ties conforms to the ASTM A853 specification. Mar-Mac Premium Wire Ties are produced in 14, 15, 16, 17, and 18 gauge wire sizes.

## **Chemical Requirements:**

The wire used to produce Mar-Mac Contractor Brand Annealed Wire Ties is produced using a C1006 or C1008 grade of steel as specified in ASTM A510 and ASTM A1040.

# **Physical Requirements:**

The wire used to produce Mar-Mac Wire Contractor Brand Annealed Wire Ties is annealed in a "dead soft" annealing cycle. The wire used will be annealed to a tensile range of 40,000psi to 60,000psi. Wire Diameter:

14 Gauge		15 Gauge		16 Gauge		17 Gauge		18 Gauge	
Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.
.078"	.081"	.070"	.073"	.0595"	.0625"	.052"	.055"	.0455"	.0485"

### **Packaging Requirements:**

Mar-Mac Wire Contractor Brand Annealed Wire Ties are supplied in poly fiber bags. Contractor Brand Annealed Wire Tie products are supplied in 5,000 count bundles, 2,500 count bundles, 4 X 1,000 count bundles, and 5 X 1,000 count bundles.

Any additional questions in regard to Mar-Mac Wire Contractor Brand Wire Tie products can be directed to:

Tracy Gooding
Technical Services Manager
Mar-Mac Wire Company
(843) 335-5000