NUCOR

NUCOR STEEL KANKAKEE, INC.

Mill Certification Details - #8 Rebar

Sold to: MASONPRO, Inc.
43300 Seven Mile Road
Northville, MI 48167
1-800-659-4731
www.masonpro.com

Chief Metallurgist : Curtis Glenn
Date : 4/15/2010
Heat # : KN1010199201
Tag # : KN1011048115
Product : RS
Size : 25/**#8 Rebar**
Grade: ASTM A615/A615M-09 GR 60[420]
AASHTO M31-07
Division : Bourbonnais, IL

Comments :

Chemical Properties -Wt.%

C	Mn	Si	S	P	Cu	Cr	Ni	Mo	V	Nb
0.36	0.98	0.18	0.052	0.014	0.34	0.13	0.21	0.070	0.016	0.001

Carbon Equiv. = 0.55

Physical Properties

	Imperial -psi
Tensile:	99543
Yield:	66500
Elongation (in 8 inches):	15
Elongation (in 2 inches):	
Bend Test:	OK

The testing was conducted in accordance with the requirements of this specification. All melting and manufacturing processes were performed in the United States of America.

Curtis Glenn
Chief Metallurgist