



NUCOR STEEL KANKAKEE, INC.

Mill Certification Details - #4 Rebar

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

Chief Metallurgist : Curtis Glenn

Heat # : KN1010169101

Product : RS

Grade: ASTM A615/A615M-09 GR 60[420]
AASHTO M31-07

Date : 3/25/2010

Tag # : KN1011041115

Size : 13/#4 Rebar

Division: Bourbonnais, IL

Comments :

Chemical Properties -Wt.%

C	Mn	Si	S	P	Cu	Cr	Ni	Mo	V	Nb
0.36	0.95	0.19	0.041	0.015	0.32	0.15	0.25	0.085	0.013	0.002

Carbon Equiv. = 0.55

Physical Properties

Imperial -psi

Tensile: 101699

Yield: 68472

Elongation (in 8 inches): 12.5

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