

CHROMX®



ChromX® Products

CMC specializes in high strength and corrosion resistant steel products, so designers can utilize the high strength efficiencies and best match the corrosion protection requirements of the application.

ChromX® 9000 (ASTM A1035 CS Grade 100 or 120) provides both high strength and high corrosion protection for any corrosive environments, including severe. Designers can expect to meet 100-year service life requirements called for on many infrastructure projects by specifying ChromX® 9000.

ChromX® 4000 (ASTM A1035 CM Grade 100 or 120) can be specified for projects requiring a less than 100-year service life. Contact your CMC sales representative for more information about 4000.

All materials made in the USA.



**DESIGN ACCORDING
TO ACI 318-19 CODE**

ChromX® High Strength and Corrosion Resistant Products



Straight Rebar 40', 60' standard & custom lengths available

Bar Size	DIA (in)	DIA (mm)	Pieces per Bundle
#3	0.375	10	396
#4	0.500	13	216
#5	0.625	16	144
#6	0.750	19	102
#7	0.875	22	72
#8	1.000	25	56
#9	1.128	29	44
#10	1.270	32	38
#11	1.410	36	28
#14	1.693	43	20
#18	2.257	57	11

FOR MORE INFORMATION:

website:
cmc.com/chromx

email:
chromx@cmc.com

or contact:
your local CMC sales representative

ChromX® High Strength and Corrosion Resistant Products



Coiled Rebar

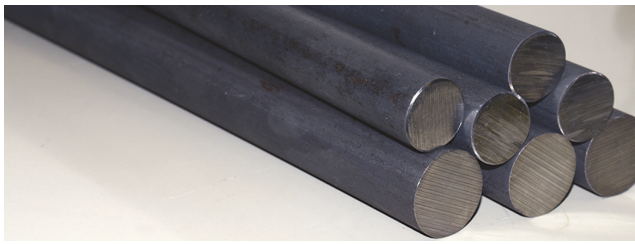
- #3 and #4 rebar sizes - coil weight 4,500 lbs
- #5 and #6 available upon inquiry.
- Provides maximum yield for custom lengths
- Compatible with automatic coil machines
- Produced only at Cascade Steel in McMinnville, Oregon



Rebar Couplers

Many different designs, types and sizes manufactured by:

- **Barsplice Products, Inc.**
www.barsplice.com
- **Dayton Superior**
www.daytonsuperior.com
- **Construction Materials**
www.constructionmaterialsld.com
- **HRC**
www.hrc-usa.com
- **nVent LENTON® Couplers**
www.erico.com



Smooth Rounds

- 3/4" - 2 1/2" diameter
- Full length sizes 20', 40' & 60'
- Custom cut lengths available
- ChromX® Series 9000
- Grades 100 and 120



Dowels

- Diameters 1", 1 1/4" & 1 1/2"
- Full length smooth bar 20', 40' or 60'
- Cut length 18"
- Custom cut lengths available upon inquiry
- ChromX® Series 9000
- Grades 100



Flat Bar

- Size ranges:

3/16" x 1"	thru	3/16" x 4"
1/4" x 1"	thru	1/4" x 6"
3/8" x 1"	thru	3/8" x 6"
1/2" x 1"	thru	1/2" x 6"
5/8" x 2"	thru	5/8" x 6"
3/4" x 1 1/2"	thru	3/4" x 6"
1" x 2"	thru	1" x 6"
- 20 foot length



Wire Rod

- 7/32" (5.5 mm) thru 7/16" (11 mm) diameter
- 4,500 - 5,200 lbs coil weights
- Produced only at Cascade Steel, McMinnville Oregon



We're CMC. You'll find our products strengthening and reinforcing the infrastructure nearly everywhere on the planet – in sports stadiums and public buildings as well as highways, bridges, railways and other structures. To serve this global market, CMC maintains facilities across the United States, Europe and Asia. These sites include everything from local recycling centers, steel mini-mills and micro-mills to large-scale fabrication centers, heat-treating facilities as well as other operations.