

1st of May 2010

Dear Customer,

Green Star™ Rating System – Reinforcing Steel projects

A recent review by the Green Building Council of Australia (GBCA) has developed a new set of criteria for Green Star™ credits to encourage environmentally responsible production, design and fabrication methods that result in efficient use of steel as a building material. The changes recognise and reward the role of both steel manufacturers and reinforcing processors.

A new prerequisite for achieving Green Star credits on steel is that the steel must come from a manufacturer that is both a member of the World Steel Association's Climate Action Programme and has valid ISO 14001 Environmental Management System (EMS). OneSteel Market Mills meets both compliance criteria. Certificates supporting our compliance can be found at [OneSteel Sustainable Development](#) website.

Where reinforcing steel comprises 60% or more of the total steel used in the structure of the building, one point is awarded for each of the two initiatives met below:

- At least 95% of all reinforcing bar and mesh meets or exceeds 500MPa strength grade, and at least 60% of all reinforcing steel is produced using energy-reducing processes in its manufacture
- At least 95% of all reinforcing steel meets or exceeds 500MPa strength grade, and at least 15% (by mass) of all reinforcing steel is assembled using off site optimal fabrication techniques

OneSteel Market Mill's Polymer Injection Technology (PIT), used at our electric arc furnaces is classified as an energy reducing process. This has allowed OneSteel Market Mills to achieve an average 66% of reinforcing rod for mesh and 82% of reinforcing bar by mass that is produced using this technology. This will allow for one credit point to be claimed on Reinforcing Steel projects supplied by OneSteel Market Mills reinforcing products.

The Green Building Council of Australia www.gbca.org.au has general information on changes to the steel credit, and more information on the sustainable credentials of steel and the use of steel in sustainable buildings can be found on OneSteel's website <http://www.onesteel.com/sustainabledevelopment>.

Yours Sincerely,



Harley Barlow
Market Manager Steel in Concrete.