

5th October 2017

ABN 89 069 426 955 Level 5 380 Docklands Drive Docklands VIC 3008 (PO Box 23290 Docklands VIC 8012) Phone 03 9903 6200 Fax 03 9903 6222 www.arcreo.com.au

GREEN STAR CREDITS WITH ARC

To encourage environmentally responsible production, design and fabrication methods that result in efficient use of steel as a building material, the Green Building Council of Australia (GBCA) award one point in accordance with Design & As Built Credit 20 - Responsible Building Materials of the Green Star rating system;

- 20.1 95% of the buildings steel is sourced from a Responsible Steel Maker; and
- B. For Concrete framed buildings: at least 60% (by mass) of all reinforcing bar and mesh is produced using energy reduced processing in its manufacture.
 - ARC source all reinforcing steels from Liberty Onesteel. Liberty Onesteel is a Responsible Steel Maker with valid ISO 14001 certification and is also a member of the World Steel Association (WSA) Climate Action Plan (CAP).
 - Liberty Onesteel steel makers use Polymer Injection Technology in their Electric Arc Furnaces (EAF) as an energy-reducing process (ERP) achieving approx. 70% by mass of reinforcing steels using this technology – A Life Cycle Assessment (LCA) report is available on request.

Use of ARC reinforcing steel may also contribute to claiming Green Star points in accordance with Design & As Built Credit 21 – Sustainable Products;

- 21C Environmental Product Declaration.
 - ARC's Environmental Product Declaration (EDP) meets the requirements of
 - o EN 15804 and ISO 14025 compliant
 - o Verified by an independent third party
 - Cradle-to-gate scope

For further information on the Green Star rating system refer to the Green Building Council of Australia website www.gbca.org.au or contact your ARC account manager.

Yours Sincerely,

Sean Mannering General Manager