

Leading with transparency and stewardship

Products contain recycled content

BlueScope has increased scrap content in the steelmaking process at Port Kembla Steelworks from approx. 21.5% to 25% over the past 3 years¹.

Steel is 100% recyclable

The steel in BlueScope products is 100% recyclable. At end of its useful life, steel can be turned into new products without loss of quality.

Some products may be suitable for reuse / remanufacture.

Commitment to environmental transparency

Environmental Product Declarations (EPDs), based on Life Cycle Assessment (LCA), are available for a range of products.

Third party certification provides confidence

Port Kembla Steelworks and Western Port site are ResponsibleSteel™ certified sites.

Global GreenTag^{cert™} GreenRate[™] (Level A) certification has been achieved for a range of products.

Recognised under Green Star Responsible Products Framework

All BlueScope products manufactured from steel at Port Kembla Steelworks can contribute to a Green Star rating via the Responsible Products credits.

Underpinned by a global emissions reduction program, goal and targets

BlueScope has a goal of net zero GHG emissions by 2050 as well as mid-term emissions targets².

BlueScope has achieved 8% GHG emissions intensity reduction in global steelmaking operations since 2018³.

^{1.} Between FY19 and FY22.

This goal applies to all of our global operational Scope 1 and 2 GHG emissions, and is dependent on several enablers, including the commerciality of emerging and breakthrough technologies, the availability of affordable and reliable renewable energy and hydrogen, the availability of quality raw materials and appropriate policy settings.

^{3.} FY23 relative to FY18, scope 1 and 2 emissions. Reduction is due to the impact of the North Star expansion ramp-up that has resulted in a greater proportion of production volumes from that site's lower emissions process, as well as the improved energy and resource efficiencies across our other steelmaking sites, including Port Kembla Steelworks. Further information: bluescope.com/sustainability/reports.