













**Indoor environment**



No tests have been carried out on the product concerning indoor climate - Not relevant

**Carbon footprint**

Carbon footprint has not been worked out for the product.

**Bibliography**

ISO 14025:2010	<i>Environmental labels and declarations - Type III environmental declarations - Principles and procedures</i>
ISO 14044:2006	<i>Environmental management - Life cycle assessment - Requirements and guidelines</i>
EN 15804:2012+A1:2013	<i>Sustainability of construction works - Environmental product declaration - Core rules for the product category of construction products</i>
ISO 21930:2007	<i>Sustainability in building construction - Environmental declaration of building products</i>
NEPD-S-P-00306	<i>EPD 2016. Celsa Nordic Steel</i>
GlobalEPD 001-002	Megasa EPD for Long products of hot rolled structural non-alloy steel coming from electric furnace: ribbed bars. 2018.
EPD-BMG-GB-10.2 and EPD-BS-GB-10.2	Baustahl EPD for reinforcing steel and for reinforcing meshes and lattice girders. 2018.
Deshpande, P.C. (2020)	<i>LCA- Report Ribbed bars made from reinforcement steel, in the form of mesh as well as straight and shaped bars</i>
NCPR 2017 Part A	<i>NCPR Construction products and services – Part A – April 2017.</i>
NCPR 013 v 3.0 Part B	<i>NCPR 013:2019 Part B for steel and aluminium construction products version 3.0.</i>
Worldsteel (2017)	World Steel Association Life Cycle Inventory Methodology Report, Brussels: World Steel Association

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