



Seamless steel tubes TenarisSilcotub

Environmental performances across the product life cycle

LCA Study results (module A1-A3)

INFORMATION

SEAMLESS STEEL TUBES

PRODUCT IDENTIFICATION

C-Mn steel seamless pipe for Industrial and Mechanicals (including Structural applications), Oil&Gas, Line pipe, Low carbon energies.

PRODUCT FEATURES

OD from 21,3 mm to 160 mm, WT up to 24 mm.

PRODUCT PROPERTIES

Steel grades and pipe properties according to main international standards (DNV OS F101, API 5L, ISO 3183) and customer requirements.

MANUFACTURING PLANT

Călărași and Zalău (Romania)

MANUFACTURING PROCESS

EAF steel production plant, hot rolling mill, heat treatment, finishing.

*Data referred to 1 tonne of pipe

GREENHOUSE GASES EMISSION

0.99 tn CO₂ eq

GLOBAL WARMING POTENTIAL (GWP)

RECYCLED CONTENT

98%

ACCORDING TO ISO 14021 (I.E. STEEL SCRAP)

LEARN MORE ABOUT

TENARIS SEAMLESS PIPES ENVIRONMENTAL PRODUCT DECLARATION AND OUR COMMITMENT TO DEVELOPING LONG-TERM SUSTAINABLE BUSINESS

