

Certificate CARBON FOOTPRINT

Carbon footprint as the sum of greenhouse gas emissions expressed in equivalent amount of CO₂ (CO₂eq).

This certificate confirms the calculation of the carbon footprint in accordance with
ISO 14040 / 14044 based on the method of ARPenviron, s.r.o.

Hörle Wire s.r.o.,
Dvorčianska 59/411, Nitra 959 05, Slovensko

Product:
ACSR wire GALVA C62D-C88D

Certificate Number:
200823

ENVIRONMENTAL DATA SUMMARY

Declared unit	1 ton of ACSR wire diameter 1,80-4,50 mm
Declared unit mass	1000 kg
GWP-fossil A1-A3 (kg CO ₂ e)	2187,38
GWP-total A1-A3 (kg CO ₂ e)	2191,88
Secondary material, inputs (%)	46,0
Secondary material, outputs (%)	100,0
Total energy use, A1-A3 (kWh)	7840,0
Total water use, A1-A3 (m ³ e)	25,4

In Padán
Day: 11/30/2023

Signature:

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