

# Certificate CARBON FOOTPRINT

Carbon footprint as the sum of greenhouse gas emissions expressed in equivalent amount of CO<sub>2</sub> (CO<sub>2</sub>eq).

**This certificate confirms the calculation of the carbon footprint in accordance with the 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:**  
Baling wire 2,30 GALVA C52D PL1000


**Certificate Number:**  
200723

## ENVIRONMENTAL DATA SUMMARY

Declared unit	1 ton of baling wire diameter 2,30 mm
Declared unit mass	1000 kg
GWP-fossil A1-A3 (kg CO <sub>2</sub> e)	2266,81
GWP-total A1-A3 (kg CO <sub>2</sub> e)	2271,29
Secondary material, inputs (%)	43,9
Secondary material, outputs (%)	100,0
Total energy use, A1-A3 (kWh)	8080,0
Total water use, A1-A3 (m <sup>3</sup> e)	25,30

In Padán  
Day: 10/19/2023

Signature:

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