AluPure (R)

ENVIRONMENTALLY FRIENDLY AND LOW-EMISSION ALUMINIUM BILLETS

"Mäkelä Alu recycles its production scrap into low-emission aluminium billets."

AluPure[®] is a low-emission aluminium raw material that significantly reduces the carbon footprint of your products. Using AluPure[®] as a raw material in the production of your aluminium profiles is an environmentally friendly choice that allows you to save natural resources and the environment. Recycling one tonne of aluminium saves six tonnes of bauxite and nine tonnes of CO2 emissions!

FEATURES

- Alloy: EN AW-6063. >>
- Very low emissions: 1.01 tn CO2e/t. >>
- The raw material (A1) emission calculation is >> based on standard EN ISO 14044:2006.

A1 RAW MATERIAL

20

15

The scrap aluminium generated in our production is melted for reuse in our own foundry. In addition to our own production scrap, we also collect scrap aluminium from our further processing companies and customers.

🗥 MÄKELÄ ALU



8,7

6.7

Average emissions of

5.67

Average emissions of

primary aluminium purchased by Mäkelä Alu

11,3

vou more about AluPure[®]!

Average emissions of produced in China

WOULD YOU LIKE TO KNOW MORE?

2.01 \square

Mäkelä Alu AluPure® billet

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Contact our sales team and we'll tell





MÄKELÄ ALU



CARBON HANDPRINT

18

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