EcoVerde Aluminium

Our product is silver - our roadmap is green.

With apt EcoVerde aluminium, we offer sustainable aluminium that significantly supports our customers' journeys to a sustainable supply chain. That makes aluminium processing more sustainable.



Facts and figures

Ecoverde

Type of construction

Horizontal, continuous casting process

Location casting plant

Monheim production plant

Production capacity p.a.

Oven capacity p.a.

10 t

Alloys

EN AW-6060 EN AW-6063 Billet diameter

Ø 140 mm Ø 152 mm Ø 215 mm Lengths

18,000 t

up to 7,000 mm

Raw material used

0.655 t CO₂ / t Al



Environmental footprint

Recycling of all self-produced aluminum scrap

100%

CO₂ / kg Al (2023) Total apt Group

3.86 t CO₂ / t Al

 $\mathrm{CO_2}/\mathrm{kg}$ Al target in 2044 Total apt Group

OtCO₂/tAl





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