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Aluminium Energetic Amortisation + Recycling

Recycling:

Aluminium is 100% recyclable!

K2 Systems takes care of the complete disposal of all aluminium frames delivered by K2.

All scrap created during production is returned to the smelting plant.

Energetic amortisation:

Energetic amortisation is the time span that a photovoltaic system requires to produce as much energy as was needed for the production of the system itself.

1 m² of module surface produces 118 kW/h per annum.
2.5 kg of aluminium are required to fix 1 m² of module surface.

The energetic amortisation time required for K2 frames to produce 1kW (equivalent to approx. 8 m² of module surface) is 8.5 days (extrusion plant only).

Your K2 Team