

## CO<sub>2</sub> Certificate

reference: m<sup>3</sup>

## **Specie: Cumaru**

Th	ne quantity of timber in the products is (in m³):	1 m³
	ur forests store this quantity of $CO_2$ in*:	O seconds
CC	D <sub>2</sub> stored in the timber products:	1,835 kg
CO <sub>2</sub> absorption		Wood
CO <sub>2</sub> emissions	Aluminium Steel PVC Concret   11,469 kg 918 kg   37,848 kg   61,931 kg	
En	nissions equivalent to amount of km of exhaust gases from a mid-range car**	15,420 km
Ele	ectricity consumption of amount of households in one year***.	2 Households
* This is the amount of CO <sub>2</sub> absorbed in the net wood dimensions of 1 m³. This considers sawing and planning losses. ** A middle-class car emits approximately 119 grams of CO <sub>2</sub> per kilometre. Our calculation shows how many kilometres of emissions from a		

\*\* A middle-class car emits approximately 119 grams of CO<sub>2</sub> per kilometre. Our calculation shows how many kilometres of emissions from a mid-range car are stored in our wood.

\*\*\* To generate electricity for an average family, approximately 900 kg of CO<sub>2</sub> is emitted by power plants. This result shows how much CO<sub>2</sub> is stored in your wood for eletrecity use.

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