

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

reference: m<sup>3</sup>

## Specie: Sucupira Preta

The	The quantity of timber in the products is (in m³):				1 m³
Our f	Our forests store this quantity of $CO_2$ in*:				0 seconds
CO <sub>2</sub> stored in the timber products:				1,679 kg	
CO <sub>2</sub> absorption					Wood
CO2 emissions	Aluminium 56,666 kg	<b>Steel</b> 34,630 kg	PVC 10,494 kg	Concrete 8400 kg	10,272 kg
Emissions equivalent to amount of km of exhaust gases from a mid-range car**					14,109 km
Elect	Electricity 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 m <sup>3</sup> . 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 mid-range car are stored in our wood.					

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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