# Clearlight<sup>®</sup> Saunas Wood Material

## Clearlight is transitioning to using Okoume wood for their infrared saunas.

Cedar has long been the standard timber used in sauna construction, however it has become increasingly scarce to source responsibly-forested cedar, prompting us to explore alternative woods that adhere to our high standards. We discovered that **Okoume** is an excellent choice for saunas. It's slightly harder, making it more durable, and many consider it even more beautiful than cedar, with a superior, fine grain.





CEDAR





OKOUME

#### **Sustainably Sourced Wood**

- Decision driven by sustainability concerns.
- Okoume wood is sourced from sustainably managed forests in North Africa, ensuring responsible forestry practices and ecological integrity - FSC certified.

#### **High Durability and Moisture Resistance**

- Okoume wood is highly durable and moisture-resistant.
- Okoume scores 405 on the Janka Hardness Scale, compared to Cedar's 320.
- Ensures saunas remain pristine for decades.

#### **Smooth Texture**

- Uniform grain pattern provides a smooth surface.
- · Hardness allows for smoother finishes.

#### **Lighter Colour**

• Okoume's paler colour and tones complement modern aesthetics and interiors.

### **Low Resin Content**

- Low resin content gives Okoume a neutral aroma.
- Ideal for those sensitive to strong smells.