## WHAT ARE MYCO-MATERIALS?

Myco-materials combine mushroom culture residues (mycelium) with other urban waste (sawdust, straw, etc.) to create a lightweight, 100% biodegradable material.

The mycelium is dried after being developed in a mold, feeding on the organic urban waste. It can therefore take on all sorts of shapes and sizes.

They are predominantly white and smooth. They have an organic look that remains durable while retaining their aesthetic appeal over the years.

As well as being customizable thanks to their shape, they can also be personalized by laser engraving, which is precise enough for inscriptions or logos.





## **BENEFITS OF MYCO-MATERIALS**



Organic



No plastic



No chemicals



Fire resistant



Water resistant



**Produced** locally



Circular



Compostable



Unique



Customizable

## **IMPACT OF MYCO-MATERIALS**



Reducing CO2 emissions



Creation of iobs



Recycling of organic matter



**Pollutants** avoided



Offers an alternative to plastic



