



# YAKIWOOD

THE BEAUTY  
OF WOOD, *fire-toasted*  
AND NATURALLY  
PRESERVED, FOR  
FACADES,  
TERRACES, FENCES  
AND INTERIORS.

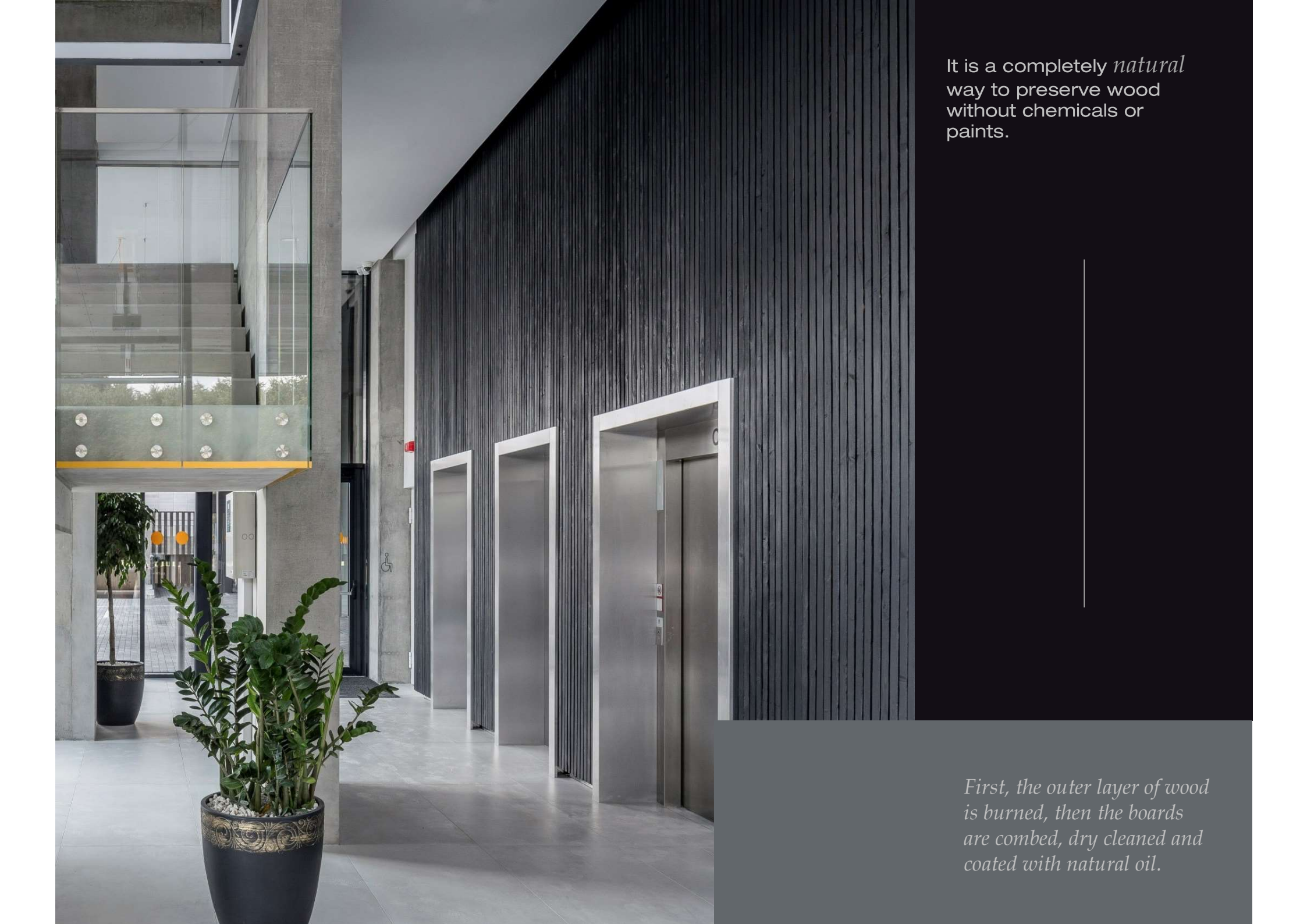
*highest quality*  
RESULT  
GUARANTEED,  
ENSURING  
EFFECTIVE WOOD  
PROTECTION AND  
DURABILITY.



## EXCLUSIVE TECHNOLOGY

*The wood is processed based on the centuries-old Japanese technology "Yakisugi".*

*For the first time, burnt wood was used to protect a traditional fishing town being built on the island of Naoshima from the damaging effects of the sea.*

A photograph of a modern building's interior hallway. The wall is covered in dark, vertically oriented wood slats. To the left, there is a glass-enclosed staircase with a yellow handrail. In the foreground, a large potted plant sits on a light-colored tiled floor. Several doorways are visible along the wall, some with frosted glass. The lighting is soft and even.

It is a completely *natural* way to preserve wood without chemicals or paints.

*First, the outer layer of wood is burned, then the boards are combed, dry cleaned and coated with natural oil.*



*Black*

*Carbon*

*Blue*



*Graphite*

*Silver*

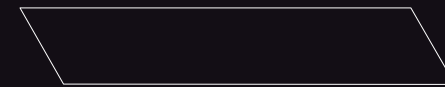
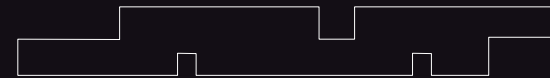
*Latte*



*Amber*

*Natural*

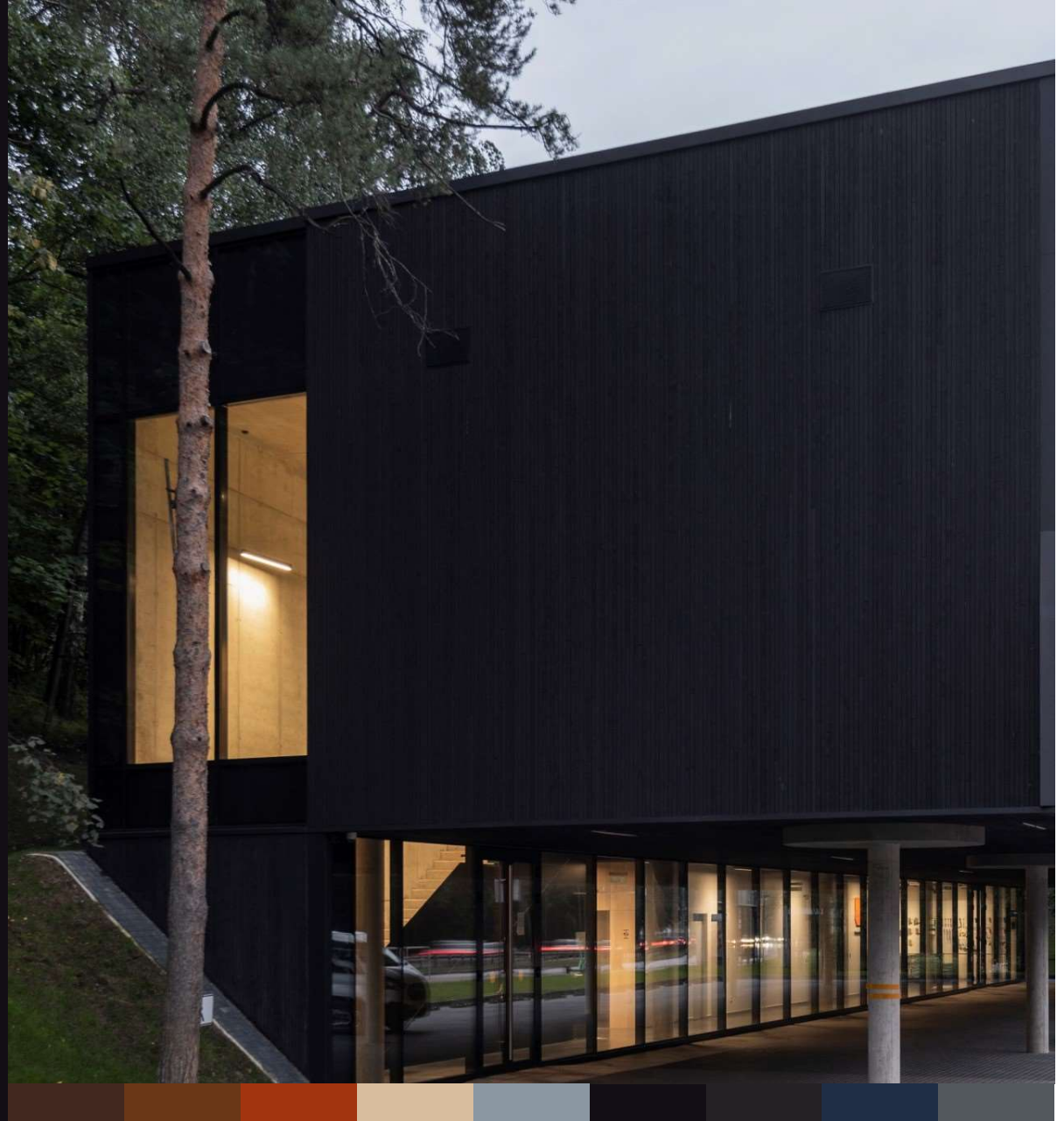
*Brown*



# LAST LONGER, CHEAPER TO RENEW

Due to the exclusive *technology*, wood becomes less conductive to water, fire, UV rays, rotting, cracks, and is not attacked by insects and odents. It is more resistant to household stains.

Compared to traditionally processed wood, burnt wood is more *timeless* – its appearance does not change for decades.





Wooden construction has many *environmental* benefits.

It is a renewable and recyclable building material. If the forest is managed sustainably, trees can be a *renewable* resource.

As trees grow, they accumulate large amounts of CO<sub>2</sub> and when they are used in construction, CO<sub>2</sub> is conserved in buildings. Wood also requires less energy to process and its industrialization emits fewer greenhouse gases than others.

For example,  
producing a ton of  
wood is thrown away

33

kilograms of net  
emissions  
compared to

264

kilograms of cement and

694

kilograms of steel



# YAKIWOOD



 **EPD**®  
THE INTERNATIONAL EPD® SYSTEM

