

# TOKYO CHAIR

## PAVILION

### YEAR

2021

### LOCATION

TOKYO, JAPAN

### BUYING COSTUMER

VISIT DENMARK

### CONTRACTOR

DUE TO THE COVID-19 PANDEMIC, THE PAVILION IS NOT TO CARRIED OUT IN ITS ORIGINAL SENSE. DIALOGUES ARE ONGOING.

### AMOUNT

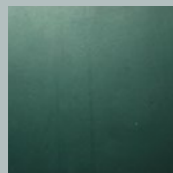
2.500 CHAIRS

### PARTNER

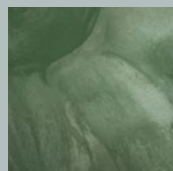
LETBEK  
EPSOTECH

### MATERIALS

DRAUGHTMASTER KEGS AND REGENERATE PLASTIC FROM AN EXTERNAL SOURCE



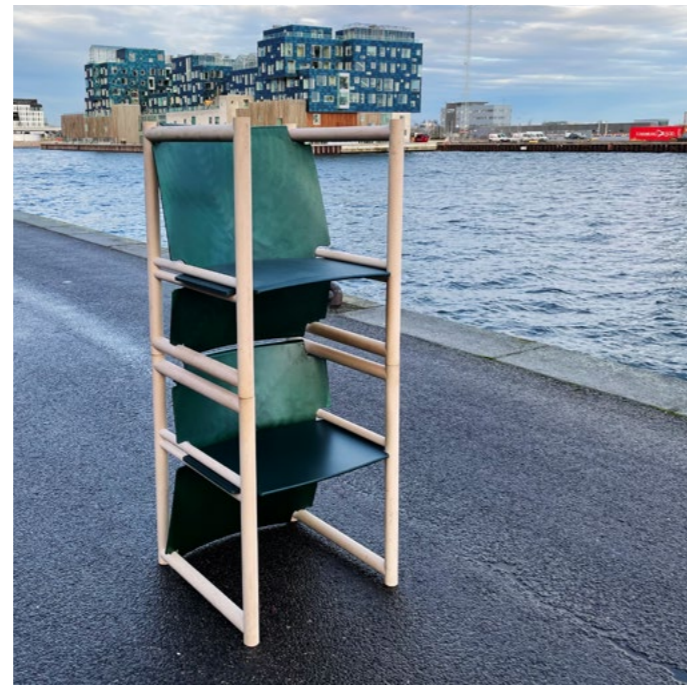
SHEET-EXTRUDED  
95 % UPCYCLED  
PLASTIC  
SEAT



INJECTION MOLDED  
100 % UPCYCLED  
PLASTIC  
BACKREST

### RE-PLASTIC

Info@re-plastic.dk  
www.re-plastic.dk



### PROJECT CHARACTERISTICS

Wooden and plastic chair, where seat and back is made by composite plastic. The frame of the chair is designed in birch tree. In total the chair is 75% upcycled.

The chair can be rotated so it can function as either a dinner chair or a lounge chair. The chair is designed so it can be stacked in order that 2.500 chairs stacked and joined forms The Danish Pavilion during The Olympic Games in Tokyo in 2021. The chairs can after The Olympics be disassembled and once again be used as a chair.

As written to the left regarding raw material, the seats for the chair had to be produced with regenerate plastic from an external source. This had to done due to a tight time schedule (before all was paused due to COVID-19) and since the chairs also took part as the structural construction of the pavilion. Re-Plastic is under normal circumstances of course capable of producing the seats as well for future productions.



### PRODUCE

### USE

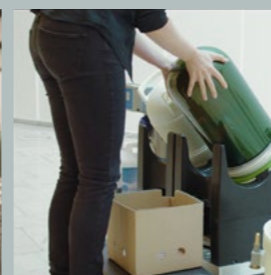
### PICK UP

### TRANSFORM

### UPCYCLE



Produce and fill the Draught-Master kegs.



The beer is served and enjoyed.



Carlsberg picks up the empty DraughtMaster kegs.



Ready to be reused.



Unique upcyclable materials, used for new products.