

# CIRCULAR ECONOMY BEST PRACTICES IN THE FURNITURE SECTOR



## Invitrum Kitchen



## Why is it a success?

Invitrum is the first base unit system made entirely of glass except for an aluminium frame, producing zero waste. A single glass side panel that is just 10 mm thick replaces the usual two side panels resulting from modules fitted side-by-side which take up much more space. It saves around 73% of materials. These inert materials - paired with the design that employs purely mechanical joints instead of adhesives - guarantee total absence of toxic emissions.

## Lessons learnt

The company learnt the key importance of the long search into materials and their limits of resistance. Indeed, the first base unit system made entirely of glass except for an aluminium frame dates back to 2009.

## Producer



Valcucine is an Italian company, who has been leader in the kitchen sector for over forty years, focusing on sustainability, innovation and in making products that are made to last.

## Challenges

The largest challenge was to succeed in creating a structure entirely made of glass and completely chipboard free, which was also able to withstand heavy weights.

## More information/Contact

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[EFIC collection of best practices](#)

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