

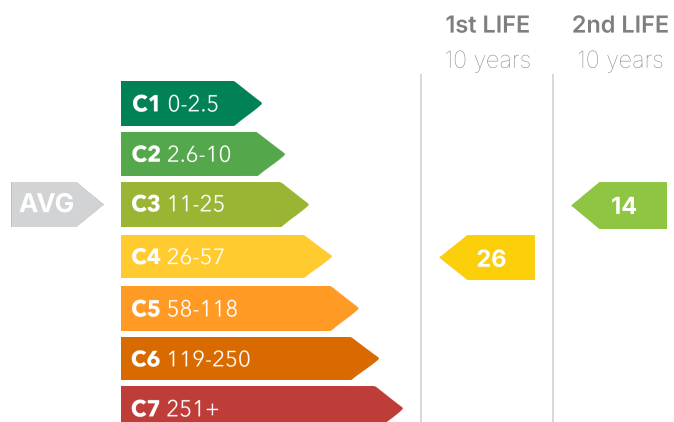


## PRODUCT PROFILE

|                   |                  |
|-------------------|------------------|
| dc Certificate    | 102091           |
| Verification Date | 13.01.2026       |
| Manufacturer      | JH Chairs        |
| Product name      | Everything Chair |
| Product No        | -                |
| Drawing No        |                  |
| Production        | Asia             |
| Weight            | 15.74 Kg         |



## CARBON EFFICIENCY



### Carbon footprint 129.80 kg CO<sub>2</sub>e

|                                          |                            |
|------------------------------------------|----------------------------|
| Life                                     | 10 years                   |
| Footprint                                | 0.5 m <sup>2</sup>         |
| kg CO <sub>2</sub> e/Life/m <sup>2</sup> | 25.96 kg CO <sub>2</sub> e |
| Category                                 | Seating - Task             |

## CARBON FOOTPRINT



### Materials

117.50kg

90.52%



### Sourcing

0.07kg

0.05%



### Production

7.40kg

5.70%



### Distribution

4.41kg

3.40%



### End of Life

0.43kg

0.33%

### Total

129.80kg

## DECLARATION

This certificate represents a third-party assessment conducted in accordance with the Product Carbon Footprint assessment methodology, aligned with the Greenhouse Gas (GHG) Protocol Product Life Cycle Accounting and Reporting and ISO 14067 standards. The assessment is based upon independently published third party data, Environmental Product Declarations and manufacturers data and is valid for three years from validation. This certificate is marketed as a Circular Design Certificate and should be used to report the application of circular design application as set out in the dc Circular Design Guide. For further details and guidance on this certificate, please visit [www.designconformity.com](http://www.designconformity.com)



| Category           | Percentage Recycled |
|--------------------|---------------------|
| REUSED             | 0%                  |
| DECONSTRUCTABLE    | 93.65%              |
| REUSABLE           | 57.18%              |
| RECYCLED CONTENT   | 12.58%              |
| RECYCLABLE CONTENT | 92.69%              |
| RENEWABLE CONTENT  | 0%                  |

| PRODUCT MATERIAL              | WEIGHT<br>(kg) | % OF<br>CO <sub>2</sub> e | % OF<br>WATER | RECYCLED<br>CONTENT<br>(%) | END OF<br>LIFE<br>ROUTE |
|-------------------------------|----------------|---------------------------|---------------|----------------------------|-------------------------|
| Nylon 6                       | 5.50           | 43.57                     | 12.31         | 0                          | Reuse                   |
| Nylon 6                       | 4.59           | 36.36                     | 10.77         | 0                          | Recycle                 |
| Powder Coated Steel           | 3.00           | 6.41                      | 29.23         | 56                         | Reuse                   |
| Aluminium                     | 1.00           | 4.84                      | 1.54          | 30                         | Recycle                 |
| PU Foam                       | 0.90           | 4.10                      | 21.54         | 0                          | Landfill                |
| Nylon 6 6                     | 0.50           | 3.51                      | 12.31         | 0                          | Reuse                   |
| Textile (non-woven polyester) | 0.25           | 1.20                      | 12.31         | 0                          | Landfill                |
|                               | -              |                           |               |                            |                         |
|                               | -              |                           |               |                            |                         |
|                               |                |                           |               |                            |                         |
| PACKAGING MATERIAL            | WEIGHT<br>(kg) | % OF<br>CO <sub>2</sub> e | % OF<br>WATER | RECYCLED<br>CONTENT<br>(%) | END OF<br>LIFE<br>ROUTE |
|                               | -              |                           |               |                            |                         |
|                               | -              |                           |               |                            |                         |
|                               | -              |                           |               |                            |                         |

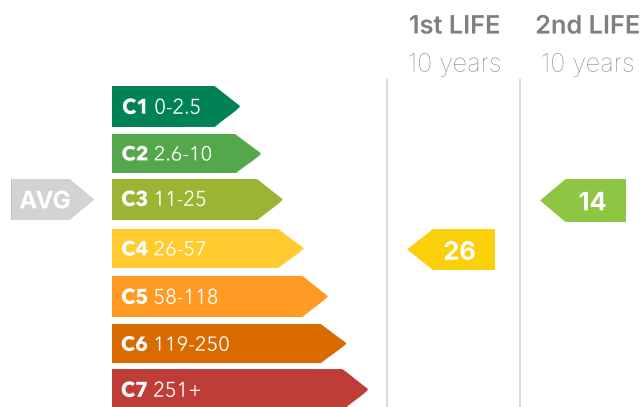


102091

## JH CHAIRS

EVERYTHING CHAIR

### CARBON EFFICIENCY RATING



Carbon Footprint Per functional Unit

**129.80 kg CO<sub>2</sub>e**



RECYCLED CONTENT

**13%**



DECONSTRUCTABLE

**94%**



REUSABLE

**57%**