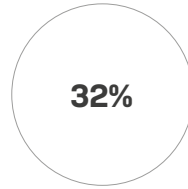


# Joy-12 — Environmental Impact

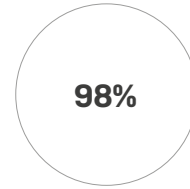


## Environmental Data

Based on JOY-12. Complies with SKA rating.



Recycled Content



Recyclable Content



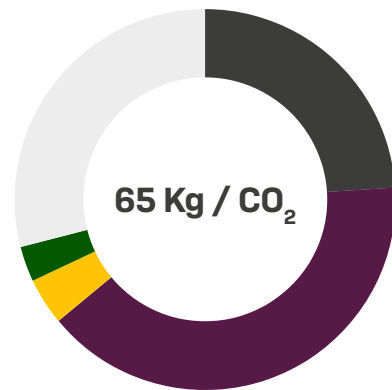
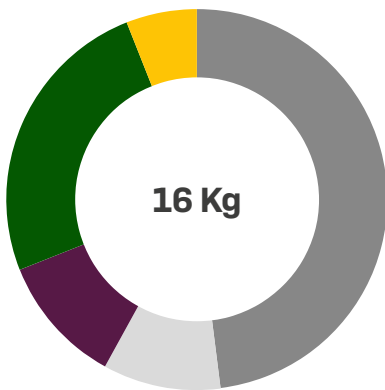
Carbon Footprint

## Materials Weight [%]

Materials		%
Steel	●	50
Aluminium	●	10
Plastic	●	11
Fabric	●	29
Foam	●	6
<b>Total</b>		<b>16 Kg</b>

## Materials Footprint [%]

Materials		%
Metal	●	24
Plastic	●	40
Foam	●	4
Fabric	●	3
Operational Value	●	29
<b>Total</b>		<b>65 Kg / CO<sub>2</sub></b>



## Environmental Statement

Orangebox is accredited to the environmental standard ISO 14001: 2015. As a result every care is taken to ensure its operations and products make a positive contribution to the local and global environment.

## Intertek Sustainability Clean Air Product Certification

Clean Air certification provides proof that products have been independently tested and found to conform to VOC standards and to the ANSI/ BIFMA Furniture Emissions Standards. All Orangebox products\* have achieved Gold certification, excluding laminate products which achieve a Silver certification. \*With the exception of Fielding Tables.



Orangebox's Footprints were calculated by FIRA's Carbon Footprinter Tool. The technique of Ecological footprint analysis co-originated in the 1990's by Professor William Rees and Dr Mathis Wackernagel.

