

THE BOX

ENVIRONMENTAL SNAPSHOT 2021

Energy

299 Tonnes of CO₂ from electricity
Equivalent to the amount absorbed by **11,960** trees in one year

0-25 | A (lowest) to **150+ | G** (highest emissions)
Typical public building **100 | D**
Operational Rating **74 | C**

76 Tonnes of CO₂ from heating
Equivalent to **191,003** annual car miles

Water

1.45M Litres of water consumed
Equivalent to **14,500** baths



Waste

64.48 Tonnes of waste collected

48%	Anaerobic digestion
36%	Energy from waste
14%	Recycled
0%	Landfill



Travel

42% Walk to work



27% Drive alone

18% Catch a bus



7% Catch a train

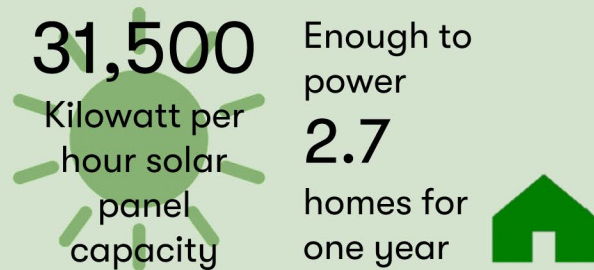
4% Car share



2% Cycle to work

Renewables

31,500 Kilowatt per hour solar panel capacity
Enough to power **2.7** homes for one year



Biodiversity

20,000 Bees in The Box Apiary
Enough to pollinate approximately **100M** plants per day

