

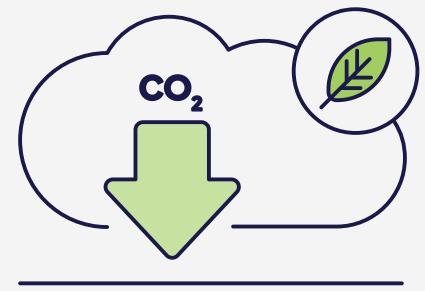
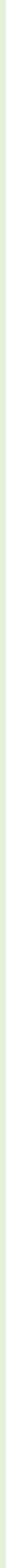


THE CLARENDON WORKS

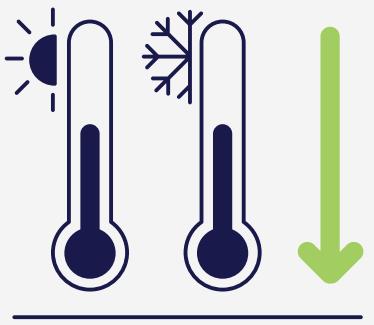
SUSTAINABILITY INDEX

SETTING

STANDARDS



48% less regulated carbon emissions compared to business as usual



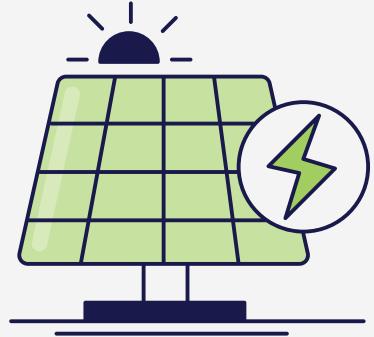
21% less heating & cooling demand compared to a typical office



Saving 69 tonnes of carbon per year compared to a typical office building



Diverting 90% demolition waste from landfill (3,459 tonnes to date)



94kw peak PV array



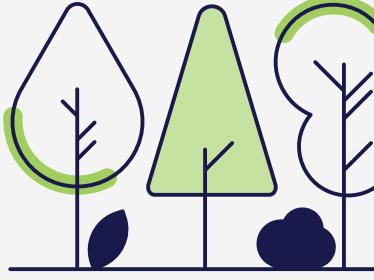
Diverting 80% operational waste from landfill (2,338 tonnes to date)



EPC Rating A for the offices and targeting insulation value equal or better than Part L



150 on-site parking spaces, 58 spaces with EV charging of which 50% will be active and 50% passive - all 7Kw/h



Enhanced biodiversity, planting approx 40 trees and a range of evergreen plants and flowers



All electric

SETTING STANDARDS



EU taxonomy
compliance



WELL rating –
platinum achieved



WiredScore –
platinum achieved



ActiveScore –
platinum achieved

BREEAM®

BREEAM –
excellent achieved

ofgem

REGO certified
(100% powered by
renewable energy)

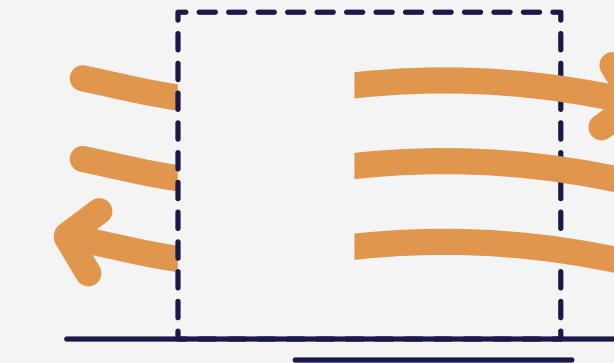


**01**

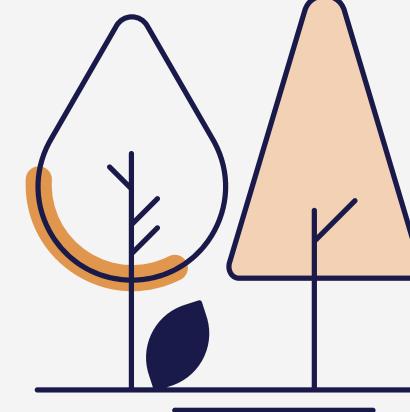
Safe pedestrian and cyclist access

**02**

Designated spaces provided for recycling

**03**

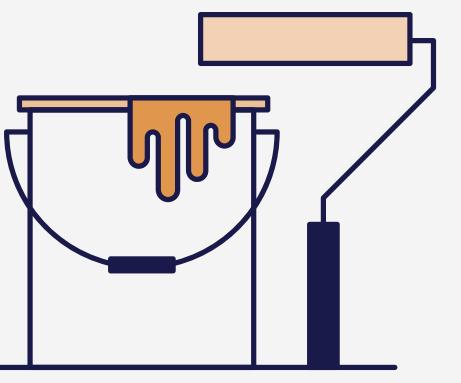
Assessment of, and measures to ensure thermal comfort and client change adaption through M&E and façade design

**04**

Outside space for building users

**05**

Developing a sustainable procurement plan

**06**

Paints, varnishes and all other finishing products specified to meet the BREEAM VOC emissions limits

**07**

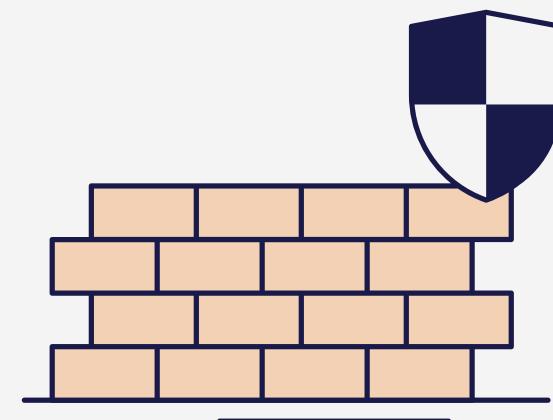
50% reduction of internal water use from baseline

**08**

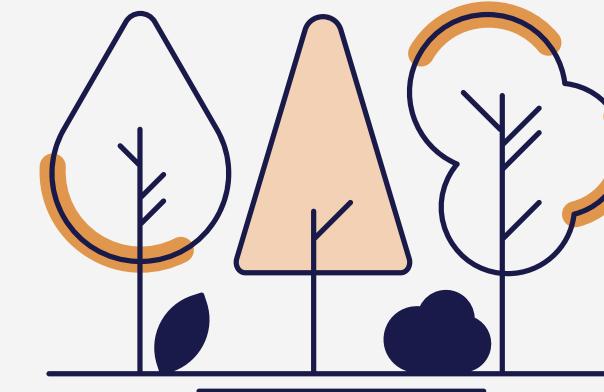
Monitoring of energy and water usage in the building

**09**

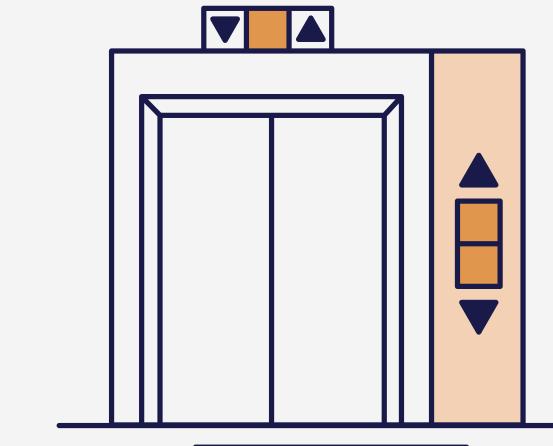
A+ Green Guide ratings for materials reducing embodied carbon

**10**

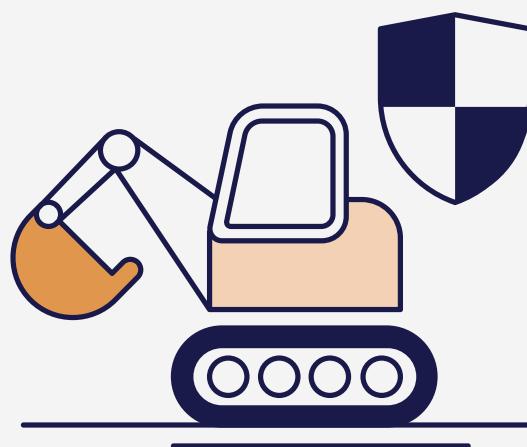
Responsible sourcing of materials and insulation

**11**

Enhancing ecology of the site through native planting schemes

**12**

Energy efficient lifts

**13**

Responsible construction practices including on site monitoring of energy, water and fuel use

**14**

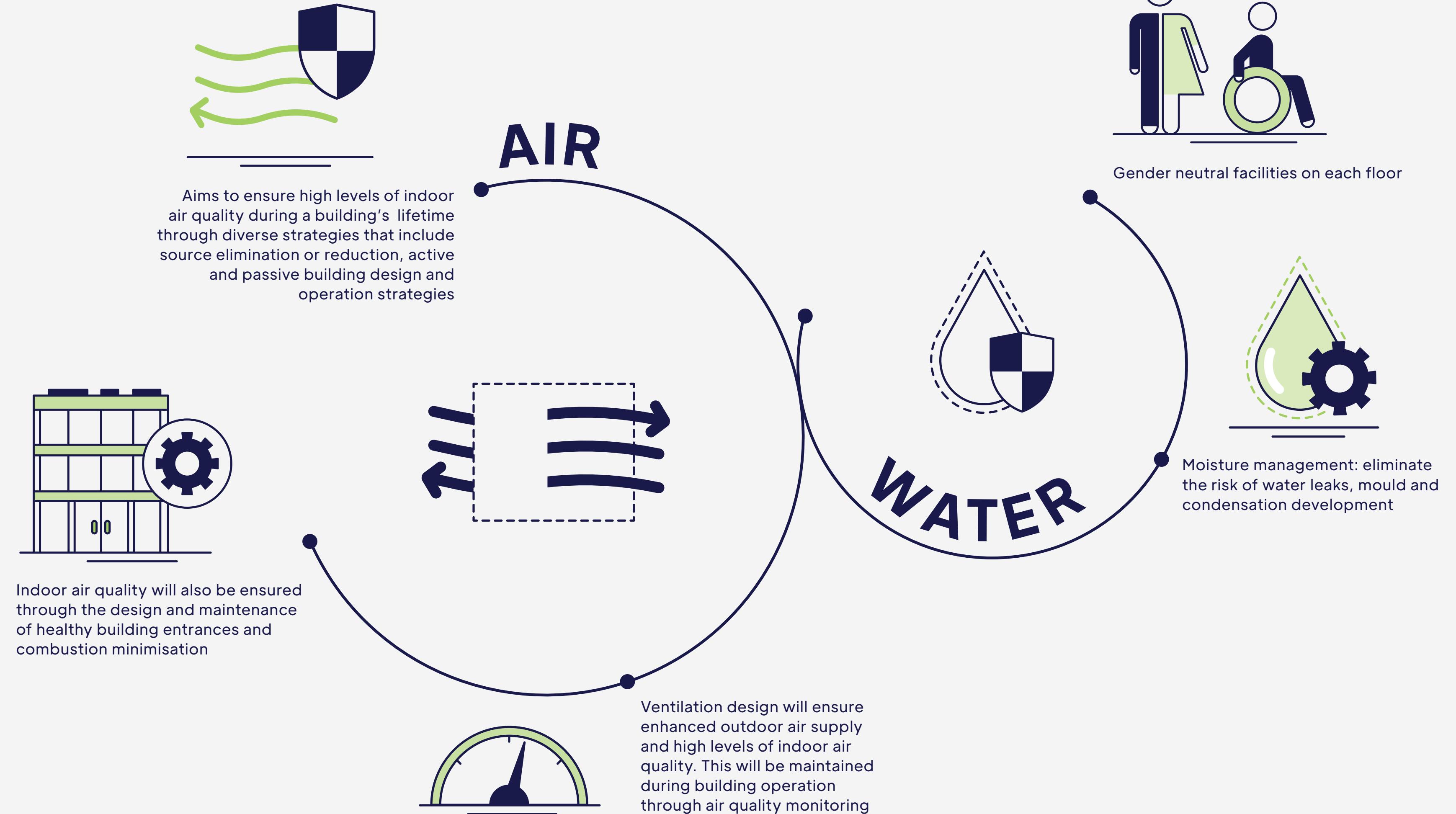
Achieving Beyond Best Practice Considerate Constructors score

**15**

Sustainable travel plan for the development



WELL PLATINUM ACHIEVED

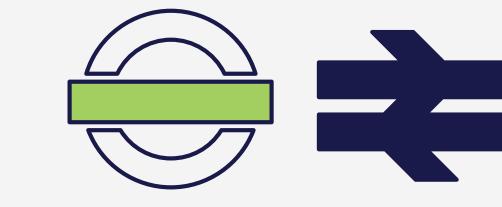




WELL PLATINUM ACHIEVED

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MOVEMENT & NOURISHMENT



Good access to public transport



Cycling infrastructure



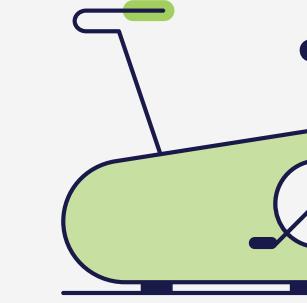
Pedestrian-friendly environments



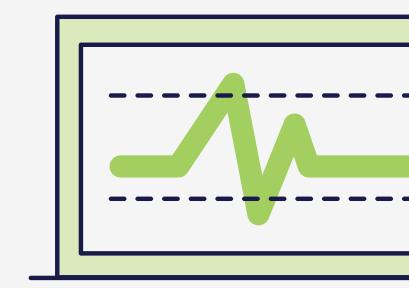
Amenities for food provision



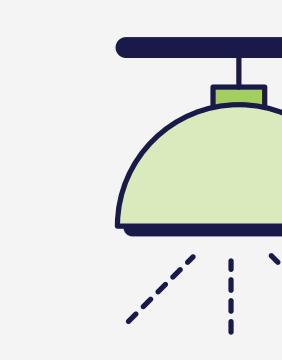
Active furnishings



The promotion
of physical
activity



Enabling self-monitoring of
individual physical activity



Very good conditions
of daylight and electric
lighting that can be tailored
to individual preferences
promoting visual, mental
and biological health



LIGHT





WELL PLATINUM ACHIEVED

THE CLARENDON WORKS



EU TAXONOMY COMPLIANCE



Climate change mitigation – risk assessment to assess the impact of climate change on the building



Climate change adaptation – adaptation of services to adapt to future weather years and adapt to warmer climate to ensure maintenance of comfortable internal temperatures



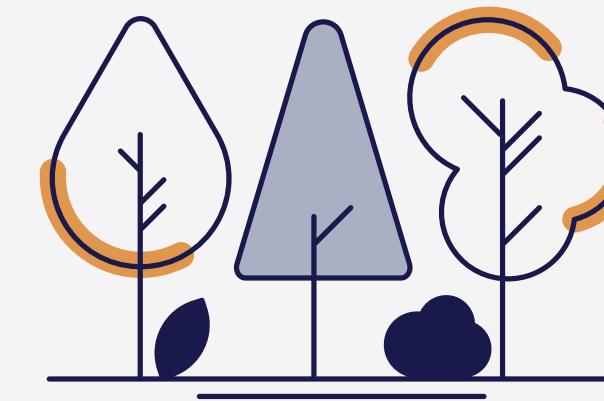
The sustainable use and protection of water and marine resources – 50% reduction from baseline on water use



The transition to a circular economy – use of prefabricated elements to reduce waste and increase efficiency



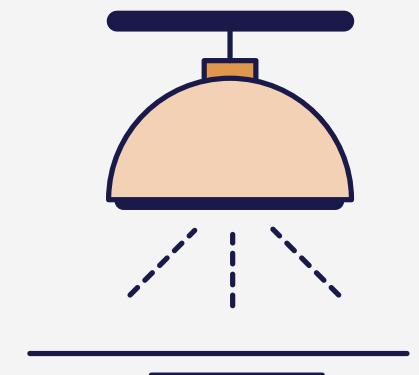
Pollution prevention and control – surface water runoff is reduced on site and pollution controlled to protect waterways



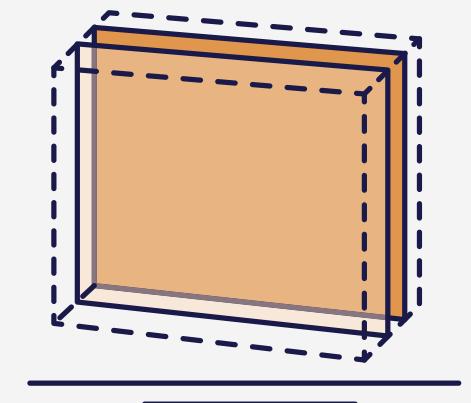
The protection and restoration of biodiversity and ecosystem – a planting scheme to enhance the biodiversity of the scheme

RATED EPCA

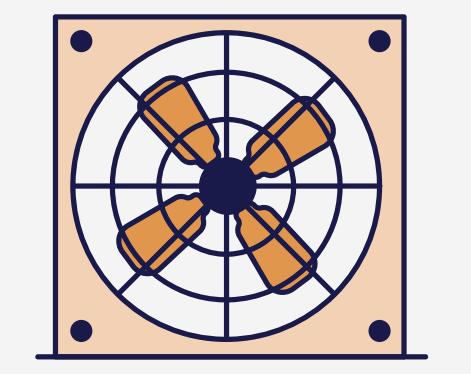
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CLARENCE
WORKS



Energy efficient LED lighting for the offices, all external lighting specified for the building with compliant BS 5489-1:2013 and BS EN12464-2:2014



High performance double glazed windows with average weighted façade

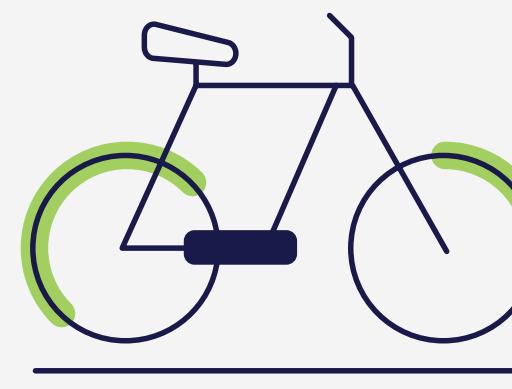


MEV / MVHR ventilation



ACTIVE SCORE PLATINUM ACHIEVED



 01 Provision of secure, convenient and accessible staff cycle parking

 02 Cycle parking available for 10% of occupancy

 03 118% of long stay and 250% of short stay cycle parking achieved against targets

 04 Parking for irregular and e-bikes provided

 05 CCTV to cover cycle parking

 06 Safe and easily navigated route to access cycle parking

 07 20% lockers per cycle space achieved

 08 10% showers to cycle spaces provided

 09 Gender specific changing rooms, along with gender neutral and accessible cubicle provided

 10 Specific provision of drying cabinets provided

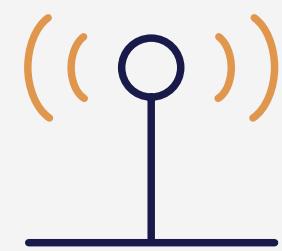
 11 Overprovision of cycle parking for future proofing provided

 12 Maintenance station with stand, pump and tools provided within the cycle store

 13 Provision of visitor short stay parking with step free access



WIREDSCORE PLATINUM ACHIEVED



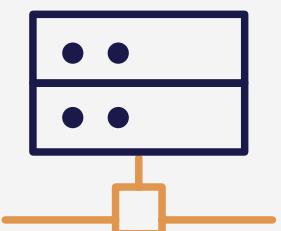
01 Guaranteed voice and data performance for a minimum of two operators



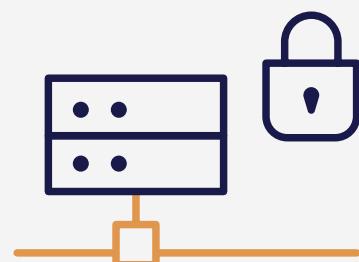
02 Building-owned backbone cabling for the distribution of systems and services



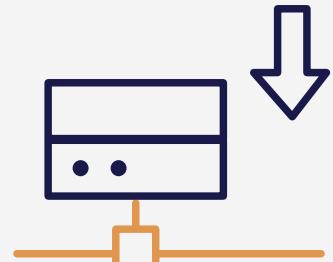
03 Roof space and access for telecommunications purposes



04 Allocated space within the secure riser closets on each floor for the installation of in-building technology equipment



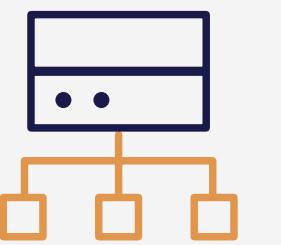
05 Allocated space in a secure location near the main telecommunication infrastructure of the building, or with a route to it, for the installation of in-building technology equipment



06 Below-ground telecommunication cable pathways via a Universal Communication Chambers



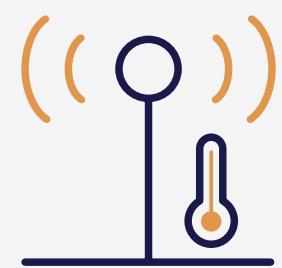
07 Multiple telecommunications points of entry



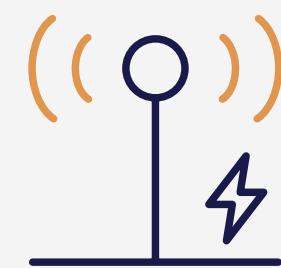
08 Telecommunications rooms appropriately sized in proportion in the NLA of the building, to support equipment from multiple providers contained within secure cabinets



WIREDSCORE PLATINUM ACHIEVED



11 Climate control in a telecommunications room via air conditioning or mechanically



12 Power to support active equipment within the telecommunications room



09 Secure designated telecommunications spaces



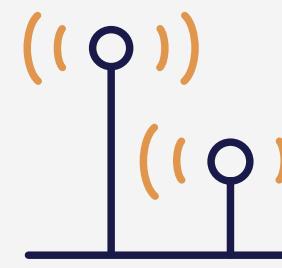
10 Location of a telecommunications room above the floodplain level local to the room, and protection measures in place against internal leaks/flooding



13 Provision of a telecommunications riser protected within a closet or room on each floor and easily accessible by authorized users



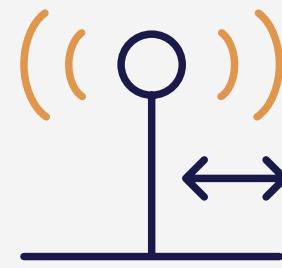
14 Telecommunications riser traversing the building from the lowest point on entry (POE) and telecommunications room to the top tenant-accessible floor



15 Multiple diverse telecommunications riser locations



16 Diverse cable routes between telecommunications room and telecommunications risers offering physical cabling separation of at least 3m



17 Defined horizontal route from a telecommunications riser to the tenant spaces, to facilitate the installation of connectivity cabling

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