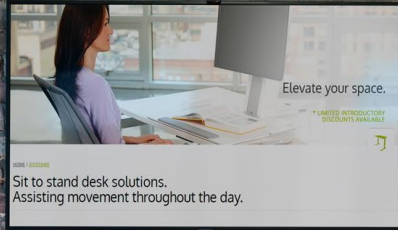




**GREEN  
BUILDING  
COUNCIL**  
SOUTH AFRICA



## FORMFUNC JOHANNESBURG OFFICE

30 Falcon Lane, Stand 625, Ext 46, Lanseria Corporate Estate, Lanseria, 1739  
6 Star Green Star – Interiors v1



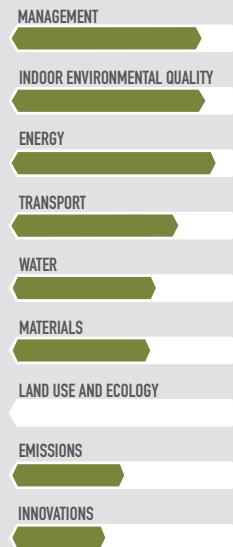
**AFRICA**  
South Africa



TOTAL POINTS:

**78**

CATEGORY SCORES:



The Formfunc Johannesburg facility consists of an office, showroom facility and warehouse, and is located in Lanseria Corporate Estate in Johannesburg. The Formfunc project targeted an Interiors Green Star v1 Rating for its interior fit-out. Formfunc as a company provide sustainable and ergonomic furniture solutions to the residential, hospitality and office sectors. Formfunc's Johannesburg fit-out has therefore been designed to provide occupant comfort through the provision of ergonomic tools which assist in customising each occupant's workstation. By doing so Formfunc is ensuring better occupant health and productivity amongst its employees. The Formfunc project also has a strong focus on energy, water and waste efficiency.

### Sustainable building features include:

- Dimmable task lights (individual user control) with PIR sensors.
- Occupancy sensors for lighting.
- LED & high-frequency ballast fluorescent lights.
- Ergonomic workstations.
- External views.
- Energy & water sub-metering (real-time data is displayed).
- Reduced exposure to VOCs.
- Improved fresh air rates.
- A signed disclosure agreement (for reporting back on energy, water & waste).
- Indoor plants.
- Energy-efficient appliances (80%).
- HVAC COP exceeds SANS minimum criteria by 25%.
- Low-flow fittings.
- Cyclist & motorbike facilities.
- Video conference system (minimises air travel).
- Recycling station.
- Organic waste is converted to compost.
- Reused furniture.

### PROJECT TEAM:

**TENANT**  
Formfunc

**ARCHITECTS**  
Justin Barker Architects

**INTERIOR DESIGNER**  
Omni Design

**ELECTRICIAN**  
WF Trading

**HVAC CONTRACTOR**  
Mass Air Airconditioning

**SUSTAINABLE DESIGN CONSULTANTS**  
Terramanzi Group

**IT SPECIALISTS**  
Aethyr IT

### FLOOR AREAS:

TOTAL GROSS FLOOR AREA (GFA): **971 m<sup>2</sup>**  
TOTAL COMMERCIAL OFFICE AREA: **207 m<sup>2</sup>**  
CAR PARKING AREA: **167 m<sup>2</sup>**