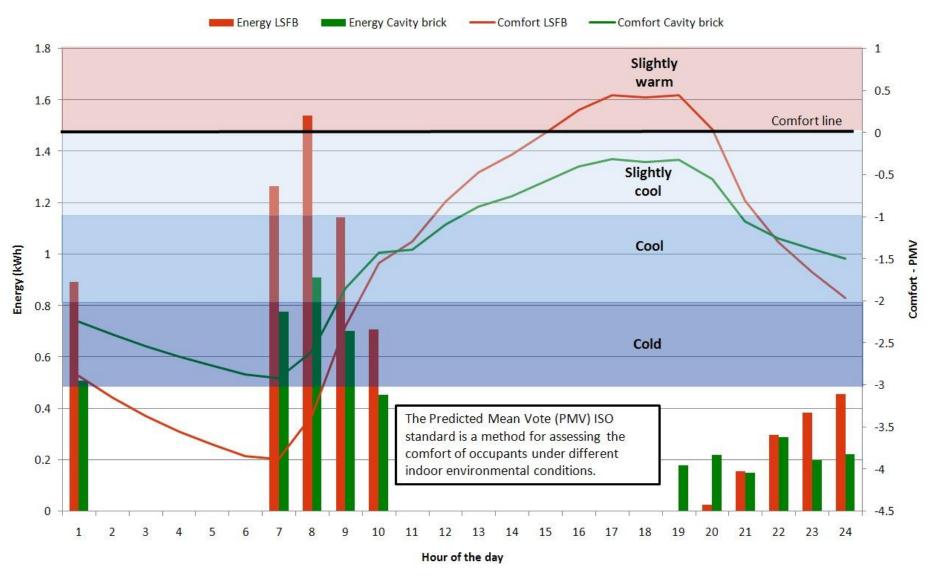
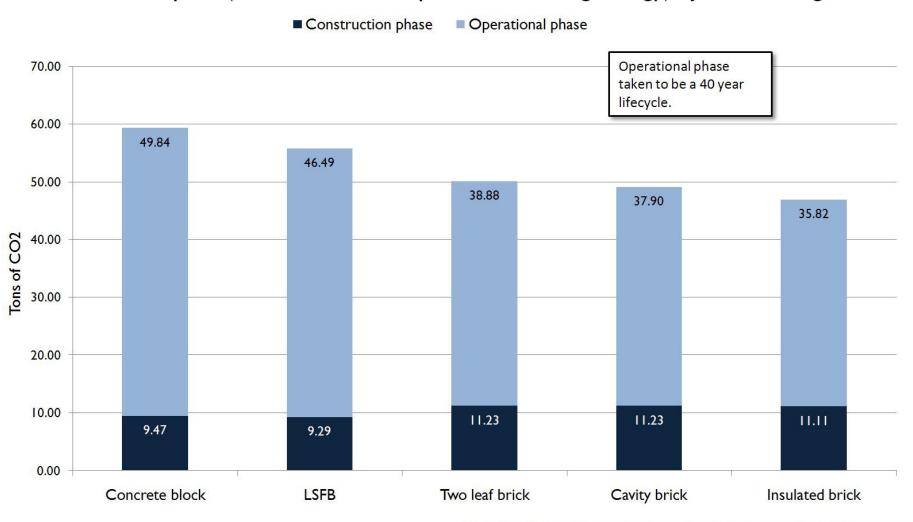
Energy required to achieve comfort on winter solstice - Johannesburg

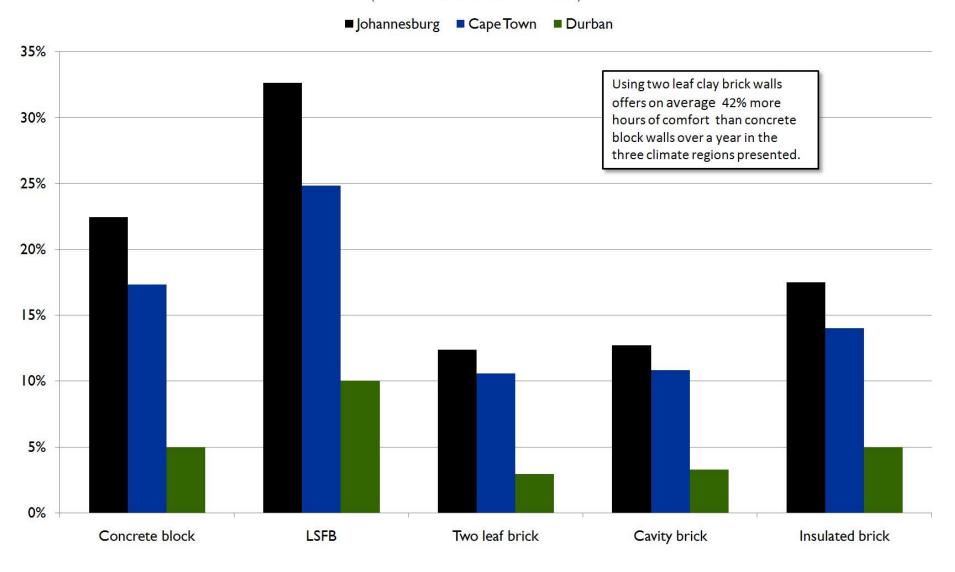


Carbon footprint (construction and operational heating energy) - Johannesburg

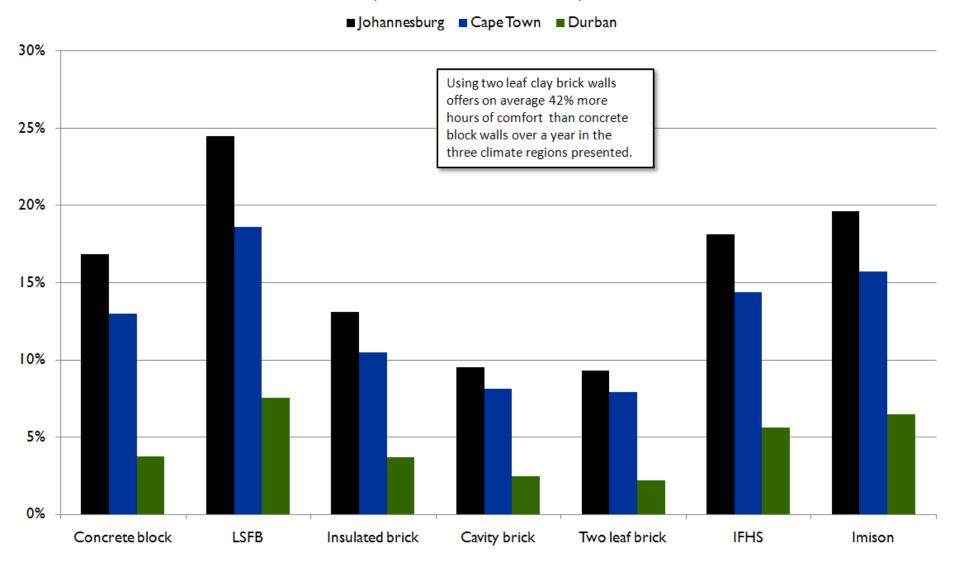


Data sourced from embodied energy study undertaken by Econic Environmental Consultants

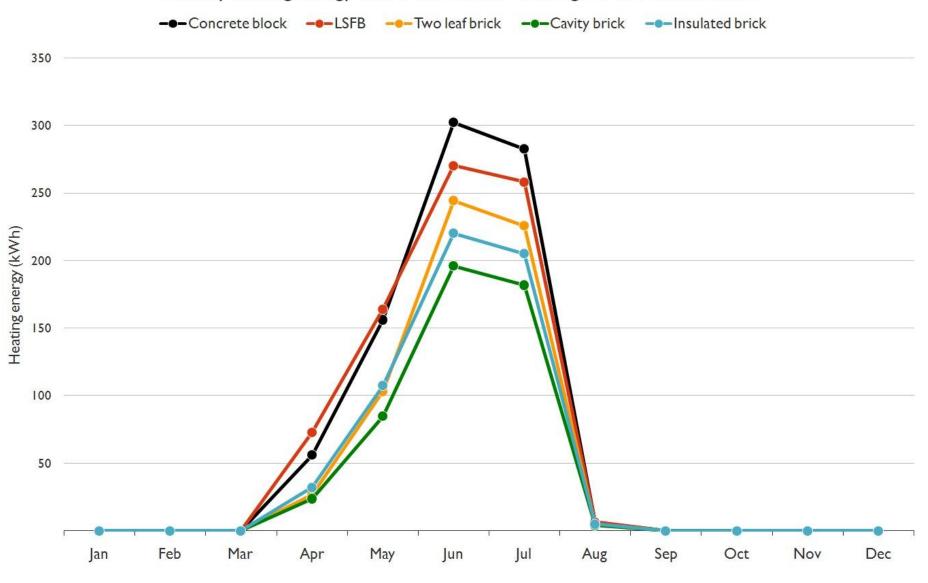
Percentage of time occupants experience high thermal discomfort (PMV outside of ±3 band)

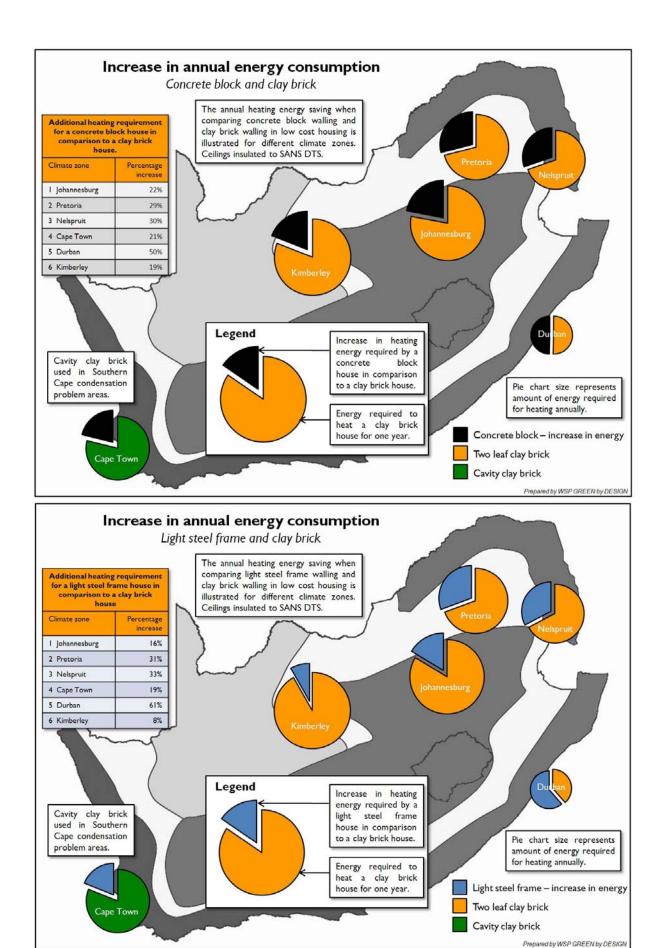


Percentage of time occupants experience high thermal discomfort (PMV outside of ±3 band)

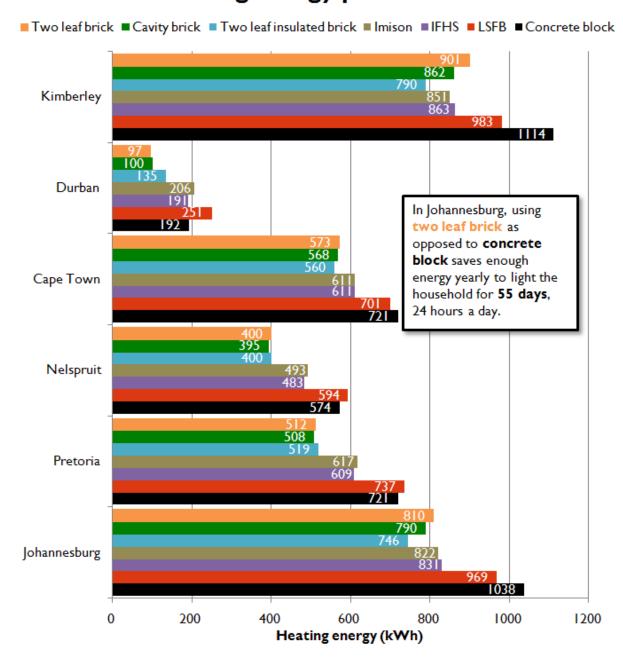


Monthly heating energy in low cost house - Average of six climate zones





Heating energy per annum



Heating energy per annum

