

St Luke's Church



St Luke's Anglican Church
Kings Road, Sydenham
\$2.2m
2005-2008

This suburban church creates a new architectural expression to a community based church. The project features key sustainable strategies such as assisted natural air cooling, sun screening and water retention. The project creates a series of sheltered outdoor spaces for use by the community. A distinct purple aluminium roof announces the Church's presence in the landscape. The project mediates between residential and commercial zones adjacent to the Watergardens Transit City, in an urban landscape dominated by road signs, large signage objects and large footprint retail buildings. The project uses a horizontal diaphragm truss steel structural system for its roof structure, engineered by Felicetti Pty Ltd. A custom western facing screen system uses the latest in digital parametric modelling, radians solar analysis, and CAD CAM manufacturing techniques.