

19-21 Withers Rd, Kellyville – 21 kW Rooftop PV



GENERAL INFORMATION

Site Address: 19-21 Withers Rd, Kellyville NSW 2155

Building Type: New Development Strata (Embedded Network)

Daily Energy Usage: ~700 kWh

PROJECT DETAILS

- High Quality, newly developed multi-unit residential apartment building constructed in Kellyville
- The client was seeking the best possible outcome for owners, and approved a 21 kW Solar PV system as part of works

OUR SOLUTION

- We Installed a 21kWp Solar PV System consists of 56 x 370W Solar Panels on a Kliplok Roof with Goodwe 25kW inverter. The installation happens together with the construction of the building.
- The system is predicted to reduce the electrical energy usage by 11%.



RESULTS



Estimated
Annual Savings

\$3,708



Annual CO₂e
Reduction

**25.13
Tonnes**



Payback

4.2 Years



Annual Electricity
Consumption
Reduction

**27,922.5
kWh**