

COMMERCIAL CASE STUDY

# Britannia Superfine Limited 450 kWp



**EMPOWER**  
ENERGY

**TOMORROW'S GENERATION TODAY**



# Britannia Superfine Limited

**MAXIMISE  
SOLAR  
ENERGY**

## Site Description

280w Peimar Solar Modules  
(Italian Premier Panels)

## Completion Date

31st March 2019

## Installation Capacity

450 KWp

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7 x SolarEdge SE-82800w inverters  
1607 x Peimar SG280P Modules



1607 Italian Peimar SG280P Modules



**solar**edge



Empower Energy was commissioned to design and install a 450KWp solar PV system on the rooftop of Britannia Superfine. The system consisted of 1607 x Peimar SG280P modules, 800 x P600 Optimisers, 7 x SolarEdge SE-82800w inverters.

The solar installation will help the business to save at least £526,000 over 20 years. It will also save 1761 tonnes of emissions, helping to significantly reduce their carbon footprint.



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✉ info@empowerenergy.co.uk ☎ 01202 821 000

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