Integrated solar metal roofing

Generating clean electricity from buildings

Environmental responsibility is a key driver in contemporary architecture. The creation of sustainable buildings is a practice which must benefit future generations. Today the inclusion of on-site microgeneration technologies such as solar photovoltaic (PV) panels can make a significant contribution to reducing carbon dioxide emissions to the environment.

The introduction of PV systems onto the building envelope is no longer achievable through the installation of utilitarian framed crystalline modules only, but with the development of Kalzip AluPlusSolar, solar panels can now be implemented as an integrated part of the building form. The flexibility of Kalzip roof systems provides the designer with maximum freedom of creativity allowing the optimisation of architectural concepts for aesthetic solar design.

Kalzip presentation

The presentation provides practical information and advice on PV technology and the products and applications available. The seminar also looks at the key drivers forcing the consideration of renewable energy, including Government legislation and strategies as well as covering installation techniques, commercial benefits and the advantages of using PV products.

Our dedicated team of experts are also able to provide you with practical and valuable advice on any specific design considerations you may have in addition to an insight on how it all works, the calculation software available and comprehensive case studies of projects already completed.

Contact us

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