

New photovoltaics product "Optisol" by BGT

The present photovoltaics market requires increasingly for products which fulfil architectural as well as demanding structurally engineered requirements. Due to the long lasting experience which BGT could gain with glass products a high photovoltaics solution can now be offered which completely fulfils these high requirements.

A photovoltaics module with a PVB-interlayer will be added to the BGT product range. In the glass industry it is a standard all along to use a PVB-interlayer as an intermediate layer within glass-glass-combinations. BGT achieves the flexibility with this new photovoltaics modul to react on project-specific requirements with a perfectly verified solution.

The performance of the glazing can be varied projectly-related by the number of cells and the visual appearance. Therefore the builder and designer can individually realise his imaginations of the building in connection with the further requirements like thermal and sound insulation. Furthermore there is a possibility to optically apply the cells using Dummy-cells. Therefore the same appearance can be achieved e.g. for bended glasses.

The cells of the Optisol-photovoltaics-modules can also be produced in different colours as well as with cuttings. Thereby the designer can ideally combine the technical element energy recovery with the artistic creation of the facade.

With this new product BGT-Optisol there is also an enlargement of the business activities for your company compared to your customers in the range of facade and roof.

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