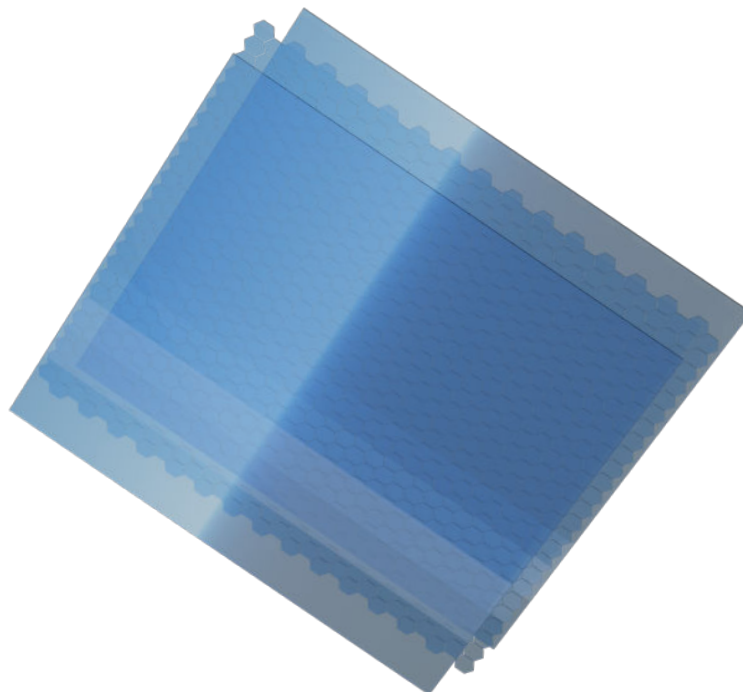ATE
ENERGY

ITO ELECTRICAL GLASS

Features

Use cases

There are many use cases
like in a car as toned windows or
one side of the glasshouse, and so on...

One place where we use a lot of sun blockers on
windows and use a lot of energy, is in big offices,
one side of an office building covers in our ITO
Electrical Glass could easily cover half of the
energy spend. A very typical payback time on
investment would be 2 - 5 years.

Technical Data

Different levels of transparency
20% → 40% → 60% → 80%

Depending on needs of sunlight through the glass
gives different amount of green energy and generates
- From 40W to 160W per M^2

The use of the ITO Electrical Glass in a normal house
will give you the option to run without being
connected to the grid.