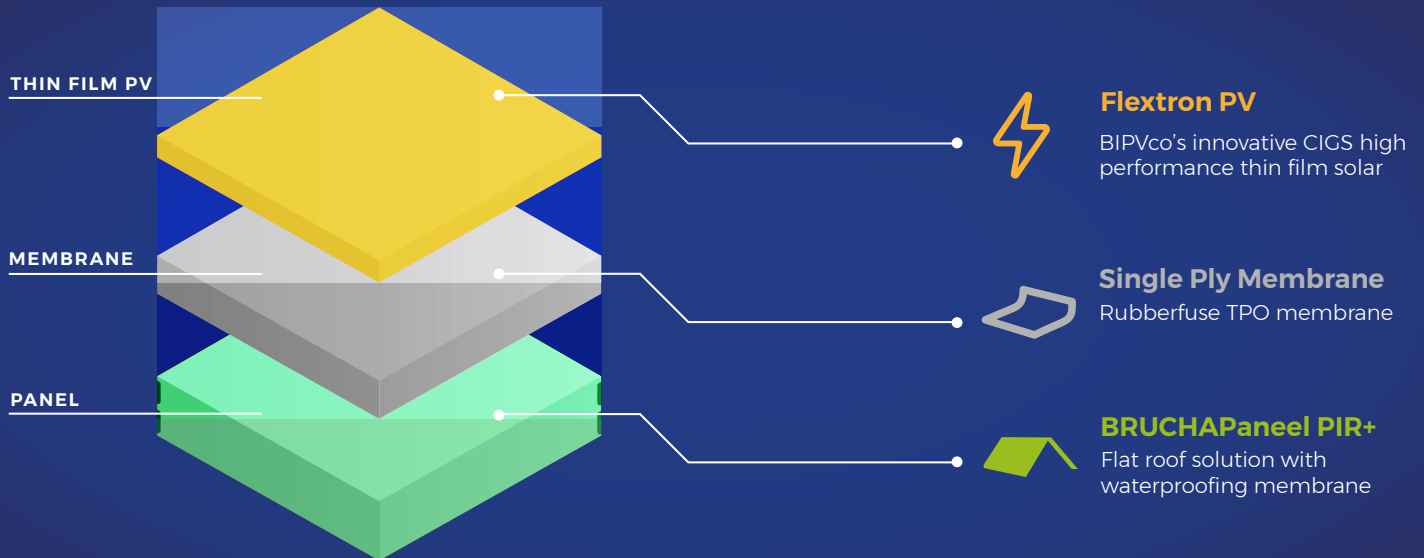




Dach-Energie is the complete rooftop solar solution. A revolutionary integration combining cutting edge technologies to create sustainable power generating rooves. Based upon the BRUCHA WP PIR+ Panel featuring its core values of an optimized construction width of 1.100 mm and perfect joint connection without thermal bridges, creating a homogeneous and dense surface. Due to numerous core thicknesses (up to 250 mm), literally any building physics requirement can be met.

This cost-effective solution combines the benefits of a quick and easy installation with the smooth appearance of a flat roof.

The highly advanced Flextron solar modules are factory bonded to an environmentally friendly single ply Rubberfuse membrane. Flextron PV contains no glass, and harnesses the sun's rays through CIGS technology. This enables modules to be curved and shatterproof, while also operating at a higher efficiency than 'traditional' solar panels. The Teflon like top sheet self-cleans so the PV requires no ongoing maintenance.

Dach-Energie is the next generation of integrated solar roofing.



## KEY FEATURES

3mm ultra thin PV , weighing just 3kg /m2

Best in class PV performance, 17% efficiency with 25 year warantee

Shatterproof & maintenance free solar panels require no ongoing treatment

No requirement for thermal bridges

Range of core thicknesses

Streamlined installation



\*images representative of visual finish