

SolarTech Power Solutions

Degradation rate of solar panels

ESS



Overview

On average, solar panels degrade at a rate of 0.5% per year, according to the National Renewable Energy Laboratory (NREL). This means that after 20 years, most solar panels retain about 90% of their original efficiency. Premium panels degrade more slowly, often at a rate as low as 0.3% annually.

Degradation rate of solar panels

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.zegrzynek.pl>