

The Maxeon 40 year panel warranty



Solar’s most comprehensive warranty protection

As the only solar panel manufacturer to stand behind its technology for a full 40 years, Maxeon customers experience ultimate peace of mind with comprehensive materials, workmanship, power output, and service coverage for decades to come.

We go the extra mile to protect your investment knowing that each Maxeon panel is manufactured to deliver more energy¹ and more savings², more reliably—confidence gained from extensive third-party testing and field data from deploying millions of Maxeon panels around the globe.



		Maxeon industry-leading panel warranty	Enhanced panel warranties	Standard panel warranties
Product Coverage for defects related to workmanship and materials for 40 years, versus the typical 12- to 25-year warranty of standard panels		40 Years with site owner registration ³	20 to 25 Years	12 to 25 Years
	Power Highest warranted power output protection in the solar industry: 88.3% in year 40.	Year 1	98.0%	98.0%
Annual Decline		0.25%	0.25 to 0.5%	~0.4 to 0.7%
Year 25		92%	86.0 to 92.0%	~87.9 to 80.7%
Year 40		88.3%	Not covered	Not covered
Service⁴ Repair, replacement or refund for any defective panel for 40 years, hassle free, with removal, shipping and installation included in applicable countries.	Removal – Old Panel	Yes	Maybe	No
	Shipping – Old Panel	Yes	Maybe	Maybe
	Shipping – New Panel	Yes	Maybe	Maybe
	Installation – New Panel	Yes	Maybe	No

- 5% more energy on average from the same rated watts compared to standard mono PERC panels (Based on PVSYST simulations in typical climates; PAN files are third-party verified; compared to leading mono PERC panel).
- Maxeon solar panels are backed up by a 40-year warranty. Subject to terms and conditions. Not available in all countries. Jordan, D. et. al. "Robust PV Degradation Methodology and Application." PVSC 2019.
- 40-year warranty requires registration by an authorized Maxeon Partner, otherwise our 25-year warranty applies. An authorized Maxeon Partner is an independent installer who is active in Maxeon’s Partner Program.
- Service availability varies by country and installation provider.