MANUFACTURER	PRODUCT	POWER	LABOR	SHIPPING	EXTENDED WARRANTY	TRANSFERABLE	EASE OF FILING CLAIM	BANKABILITY	INVERTER	RANK
Industry standard	10 years	80% at year 25	No	No	No	Yes, if it remains in place	Option to contact manufacturer directly online (or via email)	No escrow/insurance policy, not Tier 1	No	1
Aptos Solar	15 years	85.1% at year 25	No	Yes	Yes, can extend product warranty to 25 years and/or power warranty to 82.4% at year 30 at a cost	Yes, if it remains in place	First contact installer, if customer can't reach installer, submit claim in writing by mail to CertainTeed	Extensive third party testing, 1% cash customer reserve on every panel sold to ensure warranties are paid out	No	4.75
AXITEC	15 years	85% at year 25	No	No	No	Yes, if it remains in place	Contact AXITEC in writing	No information	No	2.5
CertainTeed	10 years	80.2% at year 25	15 years for Certified installers, 25 years for Master installers	Yes	No	Apollo II and Apollo tile II can be transferred an unlimited amount of times in first 10 years; Solstice system can be transferred one time in first 10 years	Contact installer or contact CertainTreed through website or over phone	ISO, IEC, ISO certifications on manufacturing facilities & inspectors in facilities	Yes, 25 years for Enphase, 12 years for SolarEdge	5
LG Solar	25 years	90.08% NeON 2, 92% NeON R at year 25	25 years, up to \$450 in labor costs with an LG PRO installer	Yes	No	Yes, if it remains in place	Contact installer or contact LG Solar directly in writing or via email	Tier 1 company, holds a general warranty reserve on balance sheet for which the counter party is LG Electronics USA Inc.	Yes, for LG NeON R ACe series panels which come with an integrated microinverter	10
Panasonic	25 years	90.76% HIT & AC, 92% EverVolt at year 25	25 years if installed by an Authorized Installer and registered within 60 days of Warranty Start Date	Yes	No	Yes, if it remains in place	Contact installer and submit claim form with required photos via email	Panasonic is a major, well- established electronic company with diversity in products	Yes, Enphase inverter	10.5
Q CELLS	25 years	86% G9+, 85% for all other panels at year 25	No	Yes if confirmed by inspection	No	Yes, if it remains in place	Email or write to claims department if in purchase agreement	Tier 1 company	No	6
REC	20 years, 25 years for REC Certified Solar Professional installers	92% Alpha, 86% REC N- Peak & TwinPeak 4, 80.7% REC TwinPeak (60-cell), 85.5% TwinPeak (72-cell) at year 25	25 years for REC Certified Solar Professional installers for systems <25 kW (10 years for systems 25-500 kW)	No information	Yes, can extend product warranty for free to 25 years with qualified installer	Yes, if it remains in place	Notify installer, need proof of original purchase and must include description of defect and product's serial number in claim	Tier 1 company	No	9.5
Silfab	12 years, 25 years for registered and qualified Silfab installers	79.5% for polycrystalline, 82.6% for monocrystalline at year 30	No	No	Yes, can extend product warranty for free to 25 years with qualified installer	Yes, if it remains in place	Contact installer, installer will submit a return merchandise authorization on your behalf, can also contact Silfab directly via email or phone	Conducts additional third party testing	No	3
Solaria	25 years	86% at year 25	Sometimes at its own discretion	No	No	Yes, if it remains in place	Email or write to claims department directly	No information	No	5.5
SunPower	25 years	92% DC, 90% AC at year 25	25 years with SunPower affiliated installers	Yes	No	Yes, if it remains in place	Notify installer and contact SunPower directly by phone or via email	Tier 1 company, one of the oldest companies in the solar industry, backed by large corporation, TotalEnergies	Yes, SunPower inverter	11