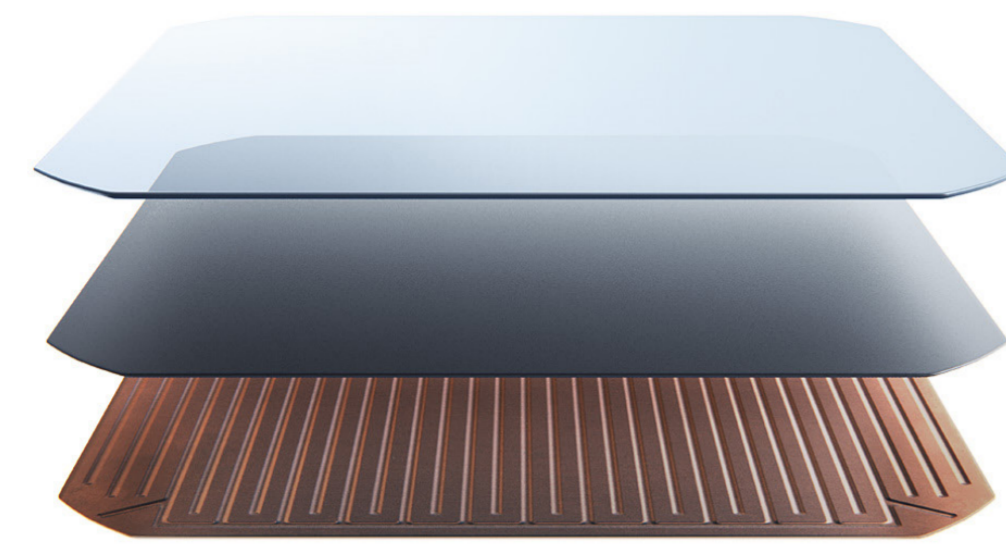


Solar Cell



Fundamentally Different. And Better.

Metal backing prevents failure due to breakage and corrosion.

Proven across 1 billion cells and extensive third party reliability testing.

BETTER DESIGN

Front contact design subject to failure from breakage and corrosion.

No long-term third party reliability testing or field reports found on product datasheets or website.¹

Solar Panel



Highest Efficiency Available²

Up to 24.1%

Unmatched Reliability³

0% power loss in extreme hot and cold
2% power loss in extreme humidity
0.3% power loss after 12" drop test

25% BETTER

100% BETTER
10x BETTER
8x BETTER

Up to 19.6% efficient

-2.5% power loss
-20% power loss
-2.6% power loss

System Integration



Better Together

SunPower Panel + SunPower Microinverter specifically tuned for each other

Part of fully-integrated SunPower Equinox™ system

100% SUNPOWER

Standard Enphase Microinverter

Standard LG Solar Panel

4+ pass-through warranties to cover all core components

Product and Power Warranty



25 Years

(all backed by SunPower)

Highest Power Warranty

0.25%/yr warranted power drop
92% power in year 25

INDUSTRY BEST WARRANTY

2x BETTER/YR

25 Years
(backed by Enphase)

12 Years
(backed by LG)

0.55%/yr warranted power drop
84.8% power in year 25

Sustainability



Industry Best Score

98/100 on Silicon Valley Toxics Scorecard

SUSTAINABLY BUILT

40/100 on Silicon Valley Toxics Scorecard

¹ Search as of November 2017

² Based on search of datasheet values from websites of top 10 manufacturers per IHS, as of January 2017

³ #1 rank in "Fraunhofer PV Durability Initiative for Solar Modules: Part 3". PVTech Power Magazine, 2015. Campeau, Z. et al. "SunPower Module Degradation Rate," SunPower white paper, 2013.

©2017 SunPower Corporation. All Rights Reserved. SUNPOWER, the SUNPOWER logo, and SUNPOWER EQUINOX are trademarks or registered trademarks of SunPower Corporation in the U.S. and other countries as well. All other trademarks are properties of their respective owners.