

RELIABLE PERFORMANCE FOR DECADES.

NORTH AMERICA'S LEADING SOLAR MANUFACTURER

Silfab Solar is the North American leader in the design and production of high-efficiency, premium-quality solar panels that are specifically engineered for the North American market. Leveraging over four decades of solar experience, Silfab operates multiple ISO 9001–2015 certified production lines located in Bellingham and Burlington Washington, USA and Toronto, Canada.

40 YEARS OF SOLAR INDUSTRY EXPERIENCE -

Silfab has over 40 years of experience in the solar industry. Our founders have extensive international experience, knowledge, and partnerships which offer a key advantage for our North American team in terms of product innovation and leading-edge PV manufacturing technologies.

R&D AND INNOVATION IS A PRIORITY -

Our team is dedicated to the integration of superior manufacturing processes and product innovations such as metal wrap through (MWT) and back-contact technology to ensure that our partners receive the latest in solar technology, delivering the most efficient and best performing panels.

BANKABILITY & COMMITMENT TO GROWTH

Silfab's manufacturing experience is validated through third-party engineering audits and inspections that have attracted multiple OEM relationships and partnerships. Silfab's continuous expansion, recognized product quality, and profitability has established Silfab as a top-tier supplier for banks, utilities, and investment companies.

DOMESTIC SUPPORT YOU CAN RELY ON

Our North American team is available to provide ongoing sales training and technical support for installers and best-inclass customer service for both our partners and homeowners.

COVERAGE FROM COAST TO COAST -

Our solar panels are sold through distribution partners across North America who are dedicated to providing exceptional service throughout the entire buying process.

HELPING BUILD A SUSTAINABLE FUTURE -

Silfab Solar is committed to investing in technology and processes that create a positive contribution to the world and our climate, as well as upholding our core values in terms of providing a safe and equitable workplace for our North American employees, partners, and the community while adhering to the highest ethical business standards.





SOLAR PANELS DESIGNED TO OUTPERFORM



TRUSTED WARRANTY

We ensure the quality of every panel we make, and earn the highest reliability ratings in the industry. Silfab Solar offers an industry-leading warranty with 25 years on product workmanship and a 30-year linear performance warranty.



QUALITY MATTERS

Selecting premium quality materials and total automation at our ISO Certified manufacturing facilities, combined with strict quality control throughout the manufacturing process, ensures superior quality you can count on. Silfab Solar has earned Top Performer status by third-party testing by PVEL/NREL Labs and an excellent rating on Energysage.com.



AESTHETICALLY PLEASING

From coast to coast, our solar panels perform as beautifully as they look. Premium-quality cells, durable black frames, and a black backsheet create a sophisticated aesthetic that will complement any home.



SUPERIOR PERFORMANCE & DURABILITY

Our panels are designed and engineered for the North American market and climate to provide superior performance, durability, and high-efficiency to handle harsh cold conditions and extreme heat and humidity.



TESTED & CERTIFIED

All our panels undergo thorough internal testing followed by rigorous third-party testing and industry-recognized certifications. Throughout our automated manufacturing process, multiple quality tests are completed to ensure our panels live up to our premium quality standards.

Silfab Solar Inc.

