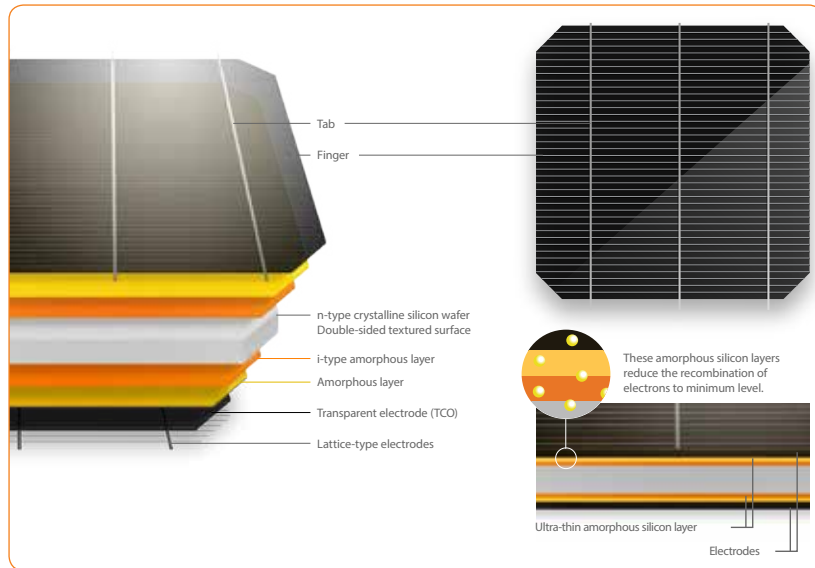


Photovoltaic module HIT[®] N340/N335

Panasonic's unique heterojunction technology uses ultra-thin amorphous silicon layers. These thin dual layers reduce losses, resulting in higher energy output than conventional panels.



Our powerful Panasonic HIT[®] N340 features a high module efficiency of 20.4%, an industry leading temperature coefficient of $-0.258\% / ^\circ\text{C}$ and a sleek design. **Powerful and efficient, designed to get the most out of your roof!**

Our competitive advantages

High Performance at High Temperatures
As temperature increases, HIT[®] continues to perform at high levels due to the industry leading temperature coefficient of $-0.258\% / ^\circ\text{C}$. No other module even comes close to our temperature characteristics. That means more energy throughout the day and particularly in summer.

25 Year Product and Performance Guarantee**
Industry leading 25 year product workmanship and performance guarantee is backed by a century old company - Panasonic. Power output is guaranteed to 86.2% after 25 years.

Quality and Reliability
Panasonic's vertical integration, over 20 years of experience manufacturing HIT[®] and 20 internal tests 3-times beyond those mandated by current standards provide extreme quality assurance.

Higher efficiency of 20.4% through improved cells
The HIT+ cells boast an even cleaner junction between the layers of the cells. The cells are manufactured in Japan and offer you an even higher efficiency than the before.

Low Degradation
HIT "N-type" cells result in extremely Low Light Induced Degradation (LID) and zero Potential Induced Degradation (PID) which supports reliability and longevity. This technology reduces annual degradation, guaranteeing more power for the long haul.

Enhanced Frame Design
A 40mm frame increases durability and strength, being able to handle loads of up to 5400Pa. Also, the water drainage system gives rain water and snow melt a place to go, reducing water stains and soiling. Less dirt on the module means more sunlight getting through to generate power.

