

Roof + Solar Integration

- Quickly Scale Rooftop Solar
- Modernize Roofing For Solar
- Bridge & Integrate The Business Model
 Via Elegant Roofing Solution



Index marking to expedite mounting hardware installation

r&d lab metal shingle

X and Y dimensions proportional to solar module to simplify install and pre-install design.

Roofer installed, quick attach mounting hardware that integrates with the roofing to reduce design time, improve reliability, and reduce labor.

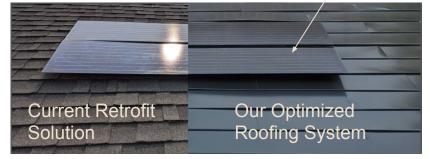
<u>Problems we solve:</u>

- Scaling
- Material Cost
- Supply Chain
- Install Time
- Labor Supply
- Aesthetics
- Landfill Waste
- Product Revision Cost
- Training
- Acquisition Cost
- Reflectivity

r&d lab mounting hardware

- 2 unique components
- Deck Mounted
- Galvalume, Stainless Steel, Aluminum
- Tool Free

(cannot show until IP protected)



A roof that pays for itself and sacrifices nothing.