

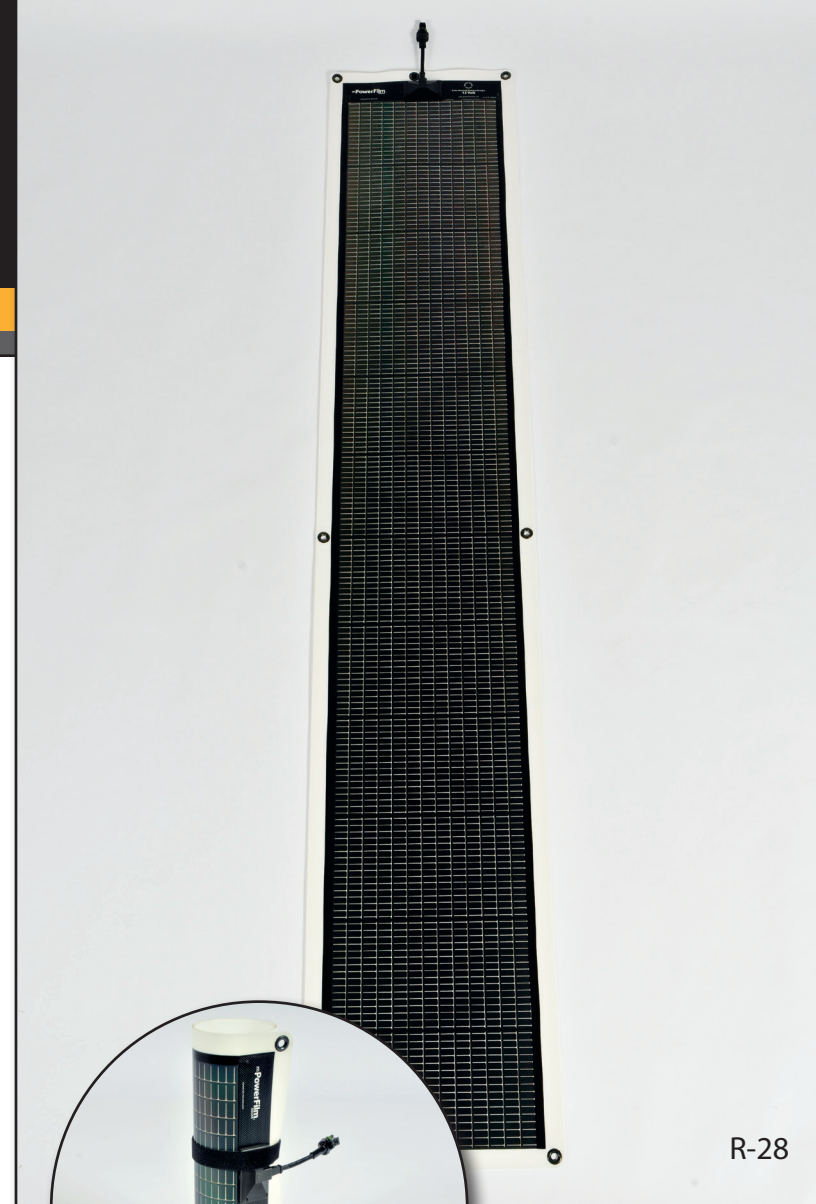
Keep the Power On with PowerFilm

PowerFilm 28 Watt Rollable Solar Charger

Ultra Compact • Ultra Lightweight • Easy to Use

The PowerFilm 28 Watt Solar Charger is a rollable, lightweight, durable and extremely portable solar panel. The solar panels are fully waterproof and constructed with marine grade connectors to provide a portable solar solution for marine environments. Unmatched durability allows for use in even the harshest environments and PowerFilm's proprietary processes produces a panel that works even after being punctured, although the puncturing will affect the ability of the solar panel to repel water. Unlike "CIGS" solar technology, PowerFilm A-Si solar modules do not need to be "sun soaked" after storage, they provide critical power immediately when placed in the sun.

- **Rolls up compactly**
- **Lightweight**
- **Waterproof**
- **Economical and easy to use**
- **Works in low light conditions**
- **No "sun soaking" required**
- **Power to charge the widest range of electronic devices**



R-28



RA-2 & RA-11 Included
*Other accessories available

Application Examples:



Battery Charging



Remote Power -
Trolling Motor



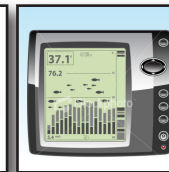
Remote Power -
Camping - Lighting, etc.



Remote Power -
H₂O Purification



Remote Power -
† DC Compatible Devices



Remote Power -
Fish Finder



Remote Power -
Netbook Charging



Remote Power -
GPS Systems

Note - some applications may require additional accessories. Example - PowerFilm recommends use of an inverter and battery for laptop charging.

Specifications*	Solar Operating Voltage (V)	Solar Operating Current (Amps)	Weight (lbs./kg)	Rolled Dimensions (inch/mm)	Unrolled Dimensions (inch/mm)
PowerFilm 28 Watt Rollable Solar Charger	15.4	1.8	1.8 / 0.816	4 dia. x 14.5 101.6 / 368.3	14.5 x 79.75 368.3 x 2025.6

* Operating Voltage and Operating Current at AM 1.5. Power performance may vary +/- 10% due to temperature variation, spectral variation, and related effects.