



SunEarth

RACKING SYSTEMS

Applications



Solar Water Heating



Solar Pool Heating

SunEarth Racking:

SunEarth manufactures high quality, corrosion resistant racking products for installation of Empire, ThermoRay and SunBelt series liquid flat plate solar heating collectors. The Landscape Rack mounting system is an ideal solution for racking of collectors with a low profile. RexRack sets the standard for portrait racking of SunEarth collectors and is engineered to meet the most demanding environmental conditions while maintaining simplicity in design and versatility for retrofit or new build applications.

REXRACK:

A perfect choice for multiple collector array installation, REXRACK (Fig. 1), provides a quick and secure solution for array installation. Designed for collectors mounted in portrait orientation only. Collectors tilt angle between 20° and 60° from horizontal. Upper support strut to be installed 20% of collector length from the upper short end. Lower support strut to be installed no less than 6 inches from the lower short end. The rear leg is to be no less than 70° and no more than 90° in respect to the collector.



Fig. 1

LANDSCAPE RACK:

A great solution for individual installation of solar thermal water heating collectors with low profiles. The Landscape rack (Fig. 2) is an easy and secure racking system. Designed for collectors mounted in landscape orientation only. Collector tilt angles between 20° and 60° from horizontal. To be installed 20% of the collector length inward of the collectors short end.

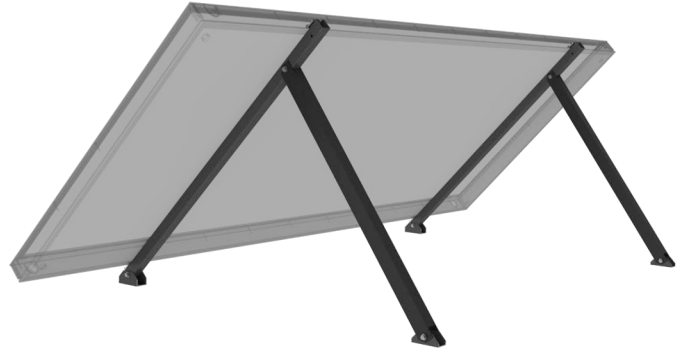


Fig. 2

	REXRACK	LANDSCAPE RACK
Support Leg Material	AISI 6063 Anodized Aluminum	AISI 6063 Anodized Aluminum
Mounting Fasteners	AISI 304 Stainless Steel	AISI 304 Stainless Steel
Collector Tilt Angle Range	20°to 60°from Horizontal	20°to 60°from Horizontal
Collector Orientation	Portrait	Landscape
Multiple Collector Banks	Yes	No
Commercial Applications	Yes	Applicable
Residential Applications	Yes	Yes
Warranty	10 Years	10 Years

Due to SunEarth's policy of continuous product improvement, specifications are subject to change without notice.



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8425 Almeria Avenue
Fontana, CA 92335 | (909) 434-3100
www.sunearthinc.com