



Scan the code to see a PowerGrip installation video!



OMG PowerGrip



Secure, Watertight Structural Attachment System

Don't rip it! Grip it! OMG PowerGrip[™] is a roof mount system designed to secure ballasted solar racks and other equipment to roofs covered with single-ply (TPO, PVC and EPDM) roofing membranes.

PowerGrip provides a secure connection directly to the roof deck or structural members, thereby taking the wind load off of the membrane or roof cover and onto the structural deck where it belongs. Once secured in place, properly installed PowerGrips can help to eliminate rack movement and remain watertight.



ROOFING PRODUCTS

FEATURES & BENEFITS

- Properly installed PowerGrips provide a secure anchor to the roof deck and remain watertight.
- Simple installation process saves time and labor.
- Compatible with most TPO, PVC and EPDM membranes.
- Helps protect single-ply roof covers from damage due to ballasted rack movement.
- Wide flange is easy to weld in place on thermoplastic roof covers.
- 1⁵/₈-in. (41mm) diameter x ½-in. (12mm) tall mount, provides optimal perch securing brackets or struts.
- Exposed 1-in. (25mm) tall x %-in. (9mm) diameter bolt and mounting stand are made from corrosion-resistant stainless steel and aluminum alloy for superior long-term performance.
- Available in two sizes: regular PowerGrip and PowerGrip Plus.
- Takes the wind load off of the membrane and onto the structural deck where it belongs.

APPLICATION

PowerGrip mounts are designed for uplift and shear retention and are not intended to carry dead loads.

PowerGrip can also be used for many other roof mounted applications, including: pipe supports and hangers, step crossovers, electrical conduit, raceways, satellite dishes, small antennas and HVAC applications, among others.

PowerGrip units are typically installed with one of the following OMG Roofing Product Fasteners based on the specific deck type and roofing application.

- OMG XHD® Roofing Fastener (#15)
- OMG RetroDriller Fastener
- OMG Heavy Duty Roofing Fastener (#14)

Visit OMGRoofing.com for specific fastener details, sizes, specifications and packaging information. Some sizes of XHD Fasteners are also available in 100-packs for PowerGrip installation. Always consult the roofing system manufacturer prior to installation.

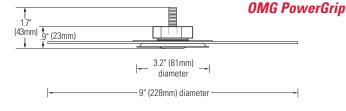




All sizes are nominal

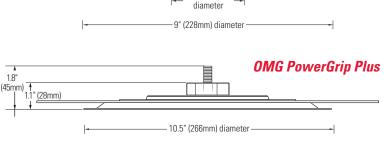
PERFORMANCE

PRODUCT	TEST	TEST METHOD (in gen. accordance with)	RESULTS
PowerGrip	Tensile Strength	ASTM 1761-06	305 lbf. (1.35 kN) min.
PowerGrip	Shear Strength	ASTM 1761-06	305 lbf. (1.35 kN) min.
PowerGrip Plus	Tensile Strength	TAS 117-95 (A)	2000 lbf. (8.90 kN) min.
PowerGrip Plus	Shear Strength	ASTM E488-96	1075 lbf. (4.78 kN) min.



ORDERING INFORMATION

SKU	DESCRIPTION	PACKAGING	WEIGHT LBS (KG)
Call OMG Customer Service for membrane	PowerGrip	20	10.5 (4.73) / case
specific SKU: 800-633-3800	PowerGrip PLUS	8	16 (7.2) / case



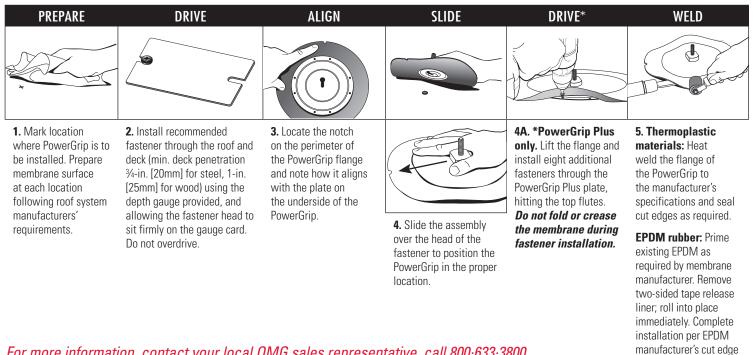
14.5" (368mm) diameter

DIRECTIONS

Only technicians trained in single-ply roof installation should install this product.

Always check with roof system manufacturer for installation criteria and written acceptance of the intended application prior to installation. Failure to do so could void the roof warranty.

1.8"



For more information, contact your local OMG sales representative, call 800-633-3800 or visit www.OMGRoofing.com.

OMG is a leading U.S. supplier of roofing fasteners, roof insulation adhesives, retrofit roof drains, pipe supports, engineered edge metal systems and rooftop productivity tools. Our products are available nationwide through a network of roofing distributors, and supported by our national network of direct factory sales personnel.



Superior productivity. Superior performance.

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requirements.