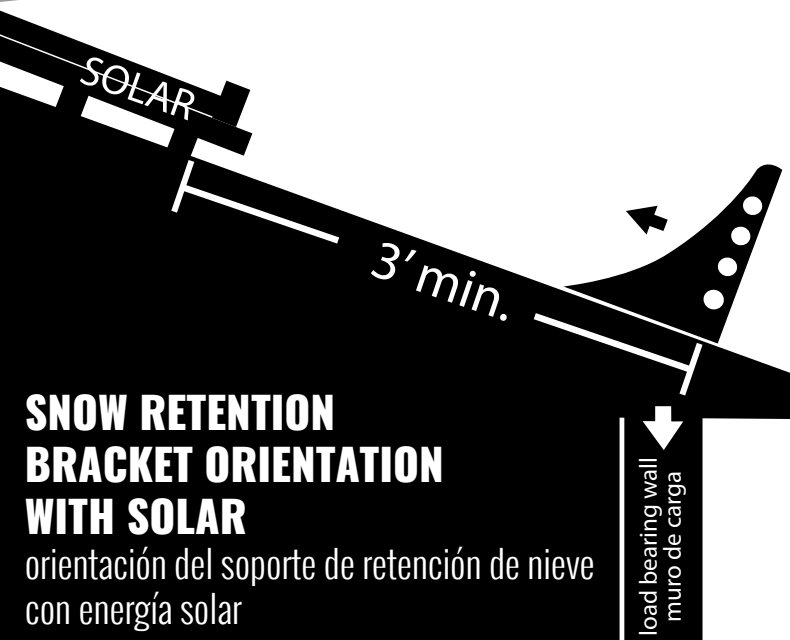
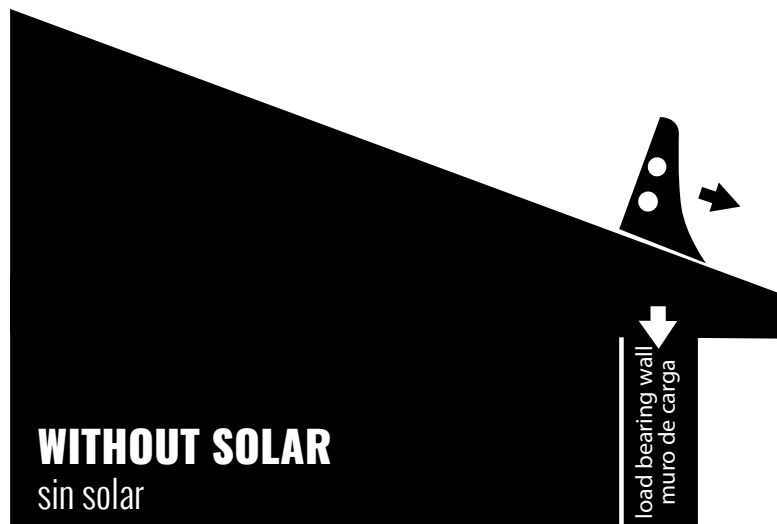


# ACECLAMP® SCREW DOWN BRACKET INSTALLATION INSTRUCTIONS

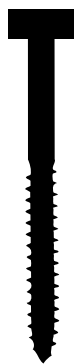


## SNOW RETENTION BRACKET ORIENTATION WITH SOLAR

orientación del soporte de retención de nieve  
con energía solar



WITHOUT SOLAR  
sin solar



## IMPORTANT:

We recommend using the fasteners designed for the specific roof on your building. Contact the fastener manufacturer for instructions on type of thread, depth of penetration, etc. The material should be compatible with your environment to avoid future corrosion.

STEP  
#1

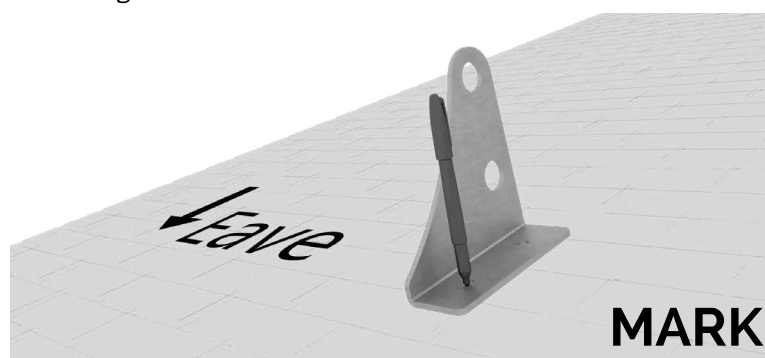
Review the AceClamp recommendations for the calculated on-center distance between brackets described in the quotation or on the roofing layout, if one was provided. Mark that

location on your roof. If the brackets are intended to be fastened into the joists, it's important that the joist centerlines be determined and marked on the roof surface.

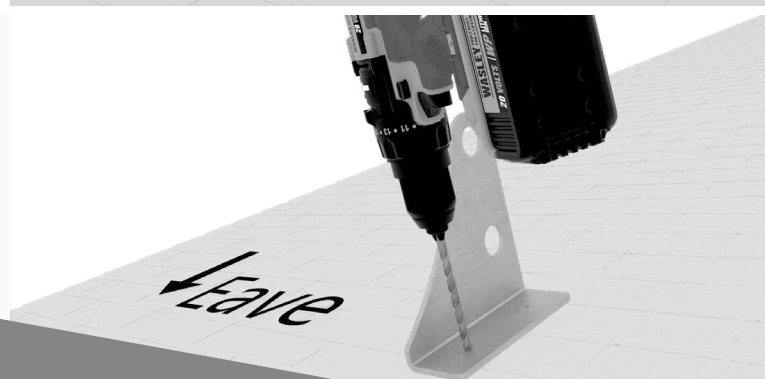
STEP  
#2

Using the bracket as a template, pre-drill holes through the roof covering and into the joists according to the fasteners you have chosen.

(images show orientation for snow retention WITHOUT solar)



MARK



DRILL

# ACE CLAMP®

Innovative Roofing Solutions™

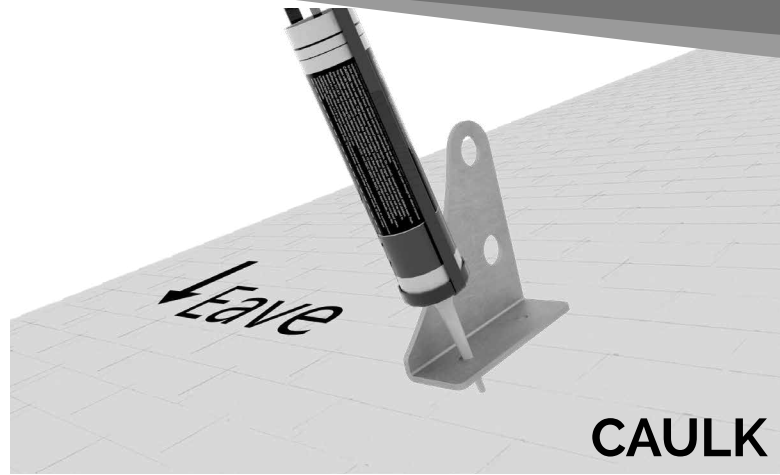
87 Spring Lane Plainville, CT 06062 • P: 860.351.0686 F: 860.351.0689

# ACECLAMP® SCREW DOWN BRACKET INSTALLATION INSTRUCTIONS

(instructions continued)

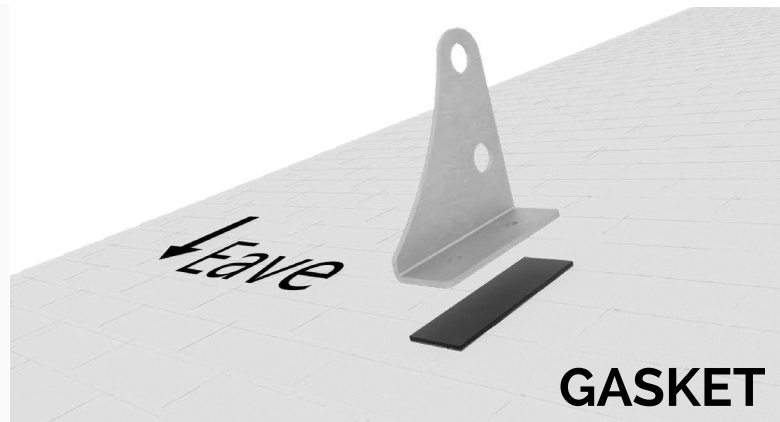
STEP  
# 3

Using a roof sealant that is compatible with the roof covering, apply a small amount into each predrilled hole as a sealant against leaks.



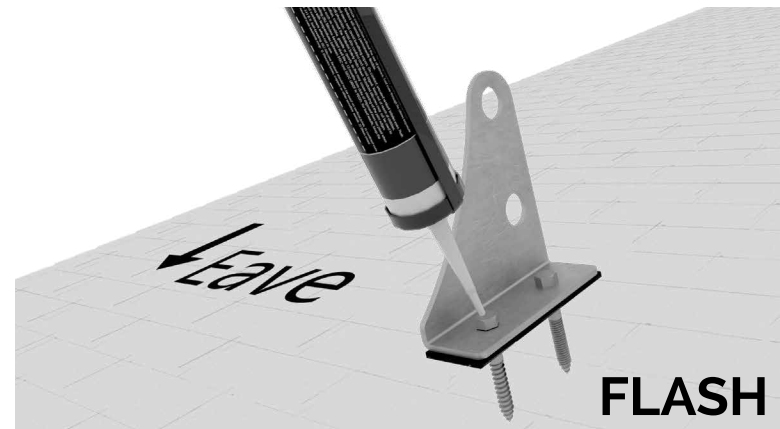
STEP  
# 4

These brackets include a neoprene gasket that should be positioned under the bracket before it is fastened into the roof joists.



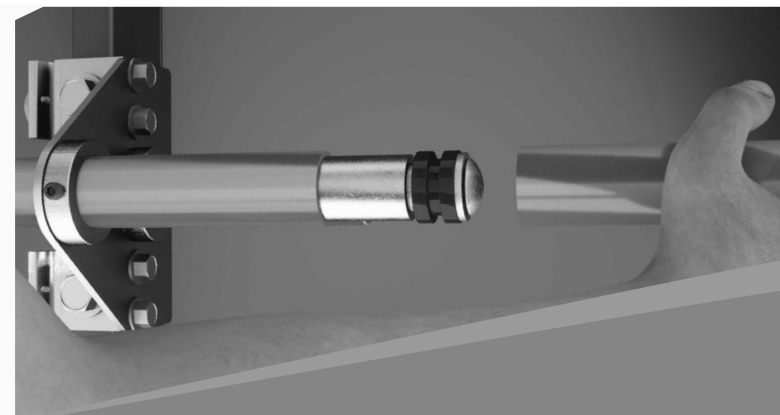
STEP  
# 5

Flash around the bracket and seal the fastener heads using the same sealant.



STEP  
# 6

Follow the [www.aceclamp.com](http://www.aceclamp.com) on-line instructions for the installation of the tubing, collars and other accessories.



\*Photos shown are for representative purposes only. Actual product may vary. Design subject to change without notice. Always use OSHA approved safety equipment and procedures when working on a roof. Not responsible for typographical errors. V080122