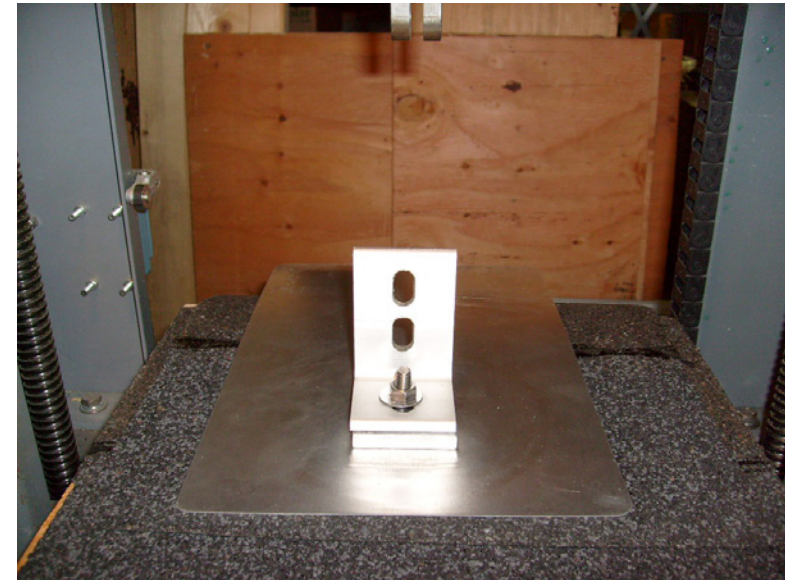


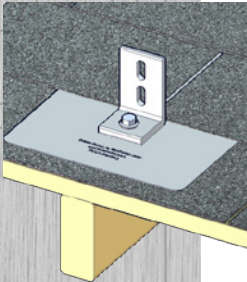
Woodblocking Leak Test

EcoFasten Solar® tested the GreenFasten roof mount system so you can be sure your roof penetrations won't leak, even when under standing water.

Our test apparatus encapsulates the entire bracket and seals against the flashing which allows us to flood the bracket and pressurize the system.

After the apparatus is flooded it's pressurized to 30psi and left to stand for over 10 minutes. This is equivalent to nearly 70ft of standing water.





Woodblocking Leak Test

If there were a leak, an oversized hole in the roof deck and notch in the rafter would allow unrestricted flow to two paper towels that are stuffed around the fastener. To make it clear if there was a leak, the water is dyed green.

Neither of the paper towels show any indication of leaking. The GreenFasten system is 100% water tight.



EcoFasten Solar

EcoFasten Solar® 877-859-3947 Committed to the Support of Renewable Energy