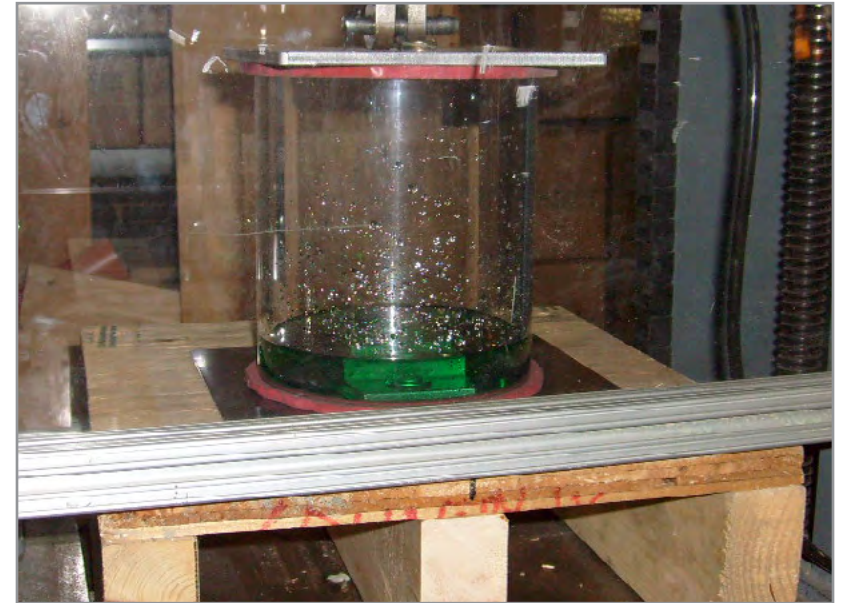
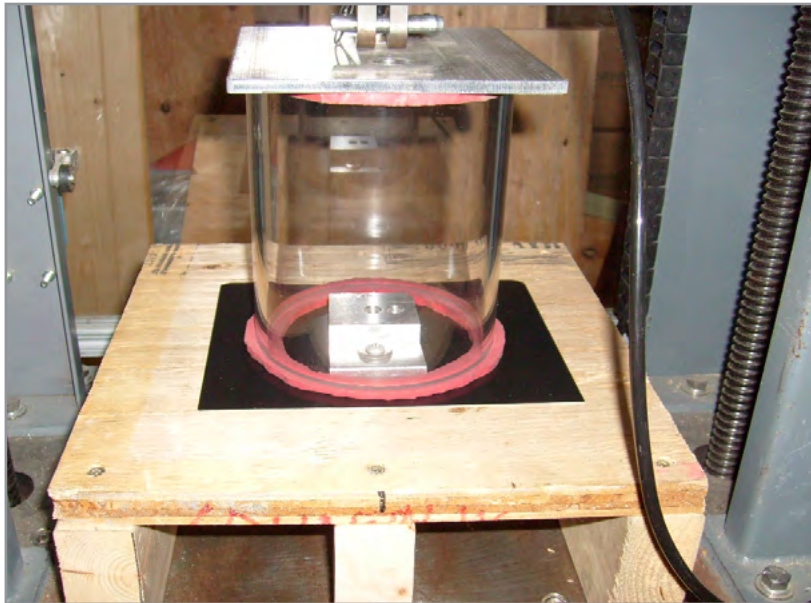
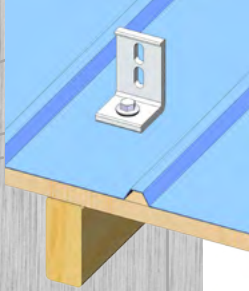


Simple Seal Leak Test

EcoFasten Solar leak tested the Simple Seal 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 roof material 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.





Simple Seal Leak Test (continued)

If there were a leak, the oversized holes in the roof deck and notches in the rafter would allow unrestricted flow to four paper towels that are stuffed around the fasteners. To make it clear if there was a leak the water is dyed green.

None of the paper towels show any indication of leaking. The Simple Seal system is 100% water tight.

