

# Complete Solar System

By  
Thermocraft

For Original Installation  
or Aftermarket Sale!



**Order a complete system... READY TO INSTALL!**



✓ Packaged in crates of  
25 or 50 solar panels

### To make it even easier...

Our separately-sold System Hardware Kits include all system hardware... factory packed for the number of panels you buy.



✓ Order a System Hardware Kit  
factory-packed to match your project.

### Kit will include:

- ✓ Header Clamps
- ✓ End Caps
- ✓ Couplings
- ✓ Solar Adapter
- ✓ 90 Deg. Elbow
- ✓ Vacuum Breaker w/reducer
- ✓ Poly Wind Strap and Tie-Down Plates
- ✓ Installation Manual
- ✓ Warranty

### It's as simple as this:

1. Order the number of panels needed for the job.
2. Then order the System Hardware Kit for that number of panels, and all mounting and assembly hardware will arrive in ONE BOX!

**The panels, plus one box of accessories.... THAT'S IT!**

No individual parts & pieces to buy separately. No guesswork.

Packaged together, all ready to assemble and mount the system! It couldn't be easier!



See technical information  
on the other side




FSEC FL  
Certified



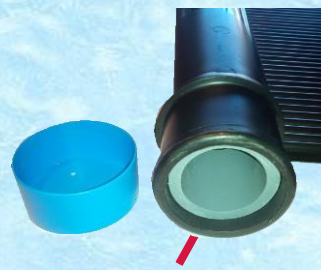
**Consolidated  
Manufacturing  
International**

# Exclusive Thermocraft Solar Panel Features:

- ✓ **Overmolded = NO SEAM** The end of the collector extrusion is inserted into a mold and melted together with the header, so it is all one piece. **No Leaks!**
- ✓ **Tangential Design = NO STRESS** The collector extrusion connects with the header pipe on a tangent, which allows the entire panel to lay flat on the roof.  Panel lies flat on roof

**The math is simple!**

**No Stress + No Seams = No Leaks!**



High Temp CPVC Inserts are placed in each Inlet Ear to ensure NO Deformation occurs.



Overmolded, tangential design lays flat and prevents leaks.

Blue caps keep tubing clean and clear during shipment.

Thermocraft Solar Panels are designed to be installed quickly and securely. The mounting hardware attaches to the Headers only, nothing attaches to the flexible couplings, to put any pressure on them. Also, with the CPVC Insert supporting the clamping area, Band Clamps do not need to be retightened. The system will perform for years to come.

Panel Stock Sizes are all 4ft Wide and 8, 10 or 12ft Long. Custom Sizes are available upon request and quote.



FSEC FL Certified



**Consolidated  
Manufacturing  
International**

5816 Triangle Drive • Raleigh, NC 27617 • 919.781.3411

[cmiwebsite.com](http://cmiwebsite.com)