

Series 100 Residential Roof Mount System

The SnapNrack Series 100 UL Roof Mount System is an efficient, visually appealing, photovoltaic (PV) module installation system. Series 100 UL is listed to the UL 2703 for grounding/bonding and fire classification. The System's components provide an adequate bonding path which has eliminated the need for grounding lugs and washers at each module, and bonding jumpers between splices. In addition to grounding and bonding, the roof mount system, Series 100 UL, is Class A Fire Rated when installed with Type I and Type II Modules. SnapNrack's UL 2703 Certification and Compliance ensures that SnapNrack installers can continue to provide the best in class installations in quality, safety and efficiency.

- Appealing design with built-in aesthetics
- No grounding lugs required for modules
- All bonding hardware is fully integrated into the components
- Rail splices bond rails together, no rail jumpers required
- Proprietary SnapNrack grounding lug snaps in the rail channel
- No drilling of rail or reaching for other tools required
- Class A Fire Rating for Type 1 and 2 modules



System Features Include



Snap in Hardware



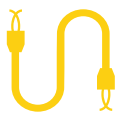
Single Tool Installation



Easy Leveling



No Cutting or Drilling



Integrated Wire Management



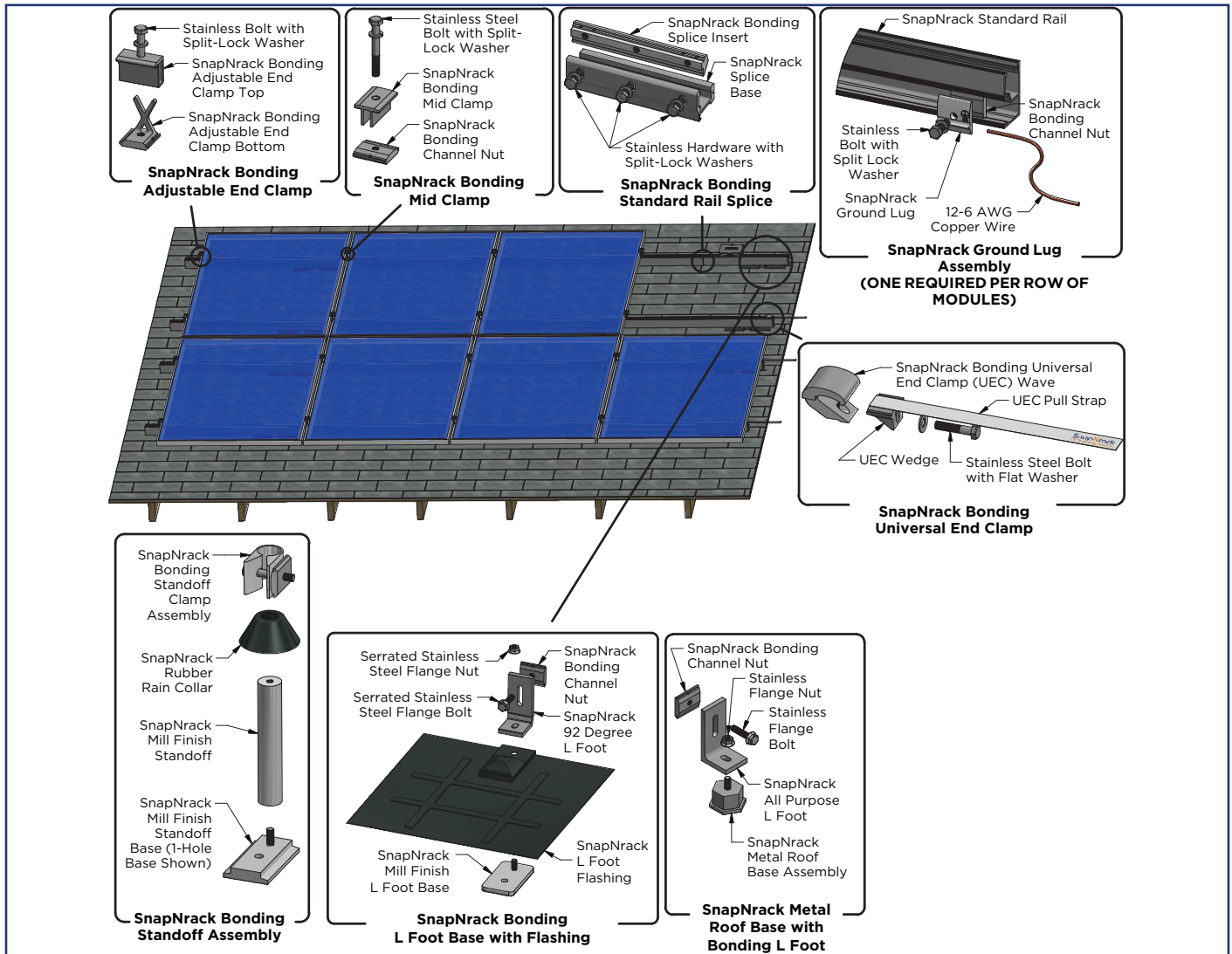
Preassembled hardware



Integrated bonding



UL 2703 Certified



SERIES 100 TECHNICAL DATA

Materials

- 6000 Series aluminum
- Stainless steel
- Galvanized steel and aluminum flashing
- Clear and black anodized aluminum

Material Finish

- Mill finish on select components

Calcs. & Certifications

- Listed to UL Standard 2703 for Grounding/Bonding and Fire Classification
- Class A Fire Rating Type 1 and Type 2 modules
- Stamped Structural Engineering Reports for all 50 States

Grounding

- SnapNrack Grounding Lug (One lug per individual row of modules)
- Integrated bonding components

Warranty

10 year limited product warranty; 5 year limited finish warranty