



The Peterson Odyssey

Unistrut solar panel rack

Materials

Unistrut

- Two 60 mm (h) x 40 mm (w) x 4100 mm (l)
- Two 40 mm (h) x 40 mm (w) x 1700 mm (l)
- Caps for Unistrut

Bolts, washers, and nuts

- 10 mm x 30 mm bolts (20)
- 10 mm x 20 mm bolts (4)
- 10 mm x 40 mm bolts (8)
- lockwashers for each bolt
- 2 x standard washers per bolt

Sealant and stuff

- Sikaflex 221
- Butyl tape
- Solar entry gland(s)
- Spray paint
- Rust proof paint



Tools

Drill

Drill bits for metal (assorted)

Crescents (assorted)

Socket wrench (assorted)

Ratchet spanner (18mm)

Paintbrush

Caulking gun





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Layout

