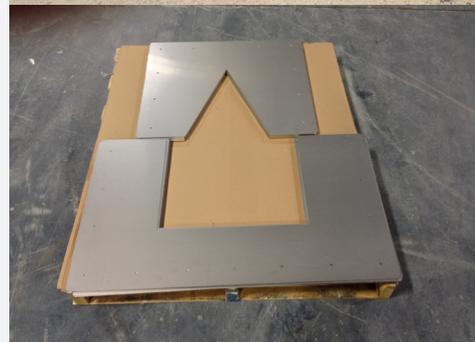




## MATERIAL OPTIONS

- Aluminum
- Fiberglass
- Stainless Steel



Fixed Thin-Plate Weirs Plates from **Openchannelflow** offer an economical and flexible method of measuring open channel flows in natural channels.

Fixed weir plates work well in static applications where the plate isn't moved from site to site. Interchangeable weir plates work well for spot gauging or rotating gauging applications.

Depending upon your application **Openchannelflow** offers two standard thin-plate weir products:

- Fixed weir plates (sized to your specific application)
- Portable weir plate carriers with interchangeable weir plates

**Openchannelflow** offers several style of sharp-crested, thin-plate weirs, each conforming to the requirements of ISO 1438:2008:

- V-notch (22-1/2°, 30°, 45°, 60°, 90°, 120°)
- Cipoletti
- Rectangular (with and without contractions)

Where complete solutions are required, **Openchannelflow** also offers weir plates mounted in frame systems. Weir plate frames are 304 or 316 stainless steel construction and are available surface mount or embedded configurations.

