

boost::statechart::
event< EvWaypoint106
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint106 < TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint106 < TSource, TOrthogonal >"]
    Derived --|> Base
    class DerivedAttributes {
        + waypointIndex
    }
```

The diagram illustrates an inheritance relationship. The base class, `boost::statechart::event< EvWaypoint106 < TSource, TOrthogonal > >`, is represented by a white box with a black border. It contains the event signature in its top section and has two empty sections below. The derived class, `cl_move_base_z::EvWaypoint106 < TSource, TOrthogonal >`, is represented by a gray box with a black border. It contains the same event signature in its top section, a public attribute `+ waypointIndex` in its middle section, and an empty section at the bottom. A blue arrow with an open triangular head points from the derived class box to the base class box, indicating inheritance.

cl_move_base_z::EvWaypoint106
< TSource, TOrthogonal >

+ waypointIndex