

```
boost::statechart::  
event< EvWaypoint234  
< TSource, TOrthogonal > >
```

The diagram shows a class hierarchy. At the top is a box representing the base class `boost::statechart::event< EvWaypoint234 < TSource, TOrthogonal > >`. It has two empty compartments below the header. Below it is a box representing the derived class `cl_move_base_z::EvWaypoint234 < TSource, TOrthogonal >`. It has a header compartment, a compartment containing `+ waypointIndex`, and an empty compartment at the bottom. A blue arrow with an open triangular head points from the derived class box up to the base class box, indicating inheritance.

```
cl_move_base_z::EvWaypoint234  
  < TSource, TOrthogonal >
```

```
+ waypointIndex
```