

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



```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint234< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint234["cl_move_base_z::EvWaypoint234< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint234 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. The base class, `boost::statechart::event< EvWaypoint234 < TSource, TOrthogonal > >`, is shown in a white box with a thin grey border. It has two empty compartments below the first. The derived class, `cl_move_base_z::EvWaypoint234 < TSource, TOrthogonal >`, is shown in a grey box with a thick black border. It has a third compartment containing the member `+ waypointIndex`. A blue arrow with a hollow triangular head points from the derived class to the base class.

cl\_move\_base\_z::EvWaypoint234  
< TSource, TOrthogonal >

+ waypointIndex