

boost::statechart::  
event< EvWaypoint200  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint200< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint200["cl_move_base_z::EvWaypoint200< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint200 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. A blue arrow with an open triangular head points from the bottom class to the top class. The top class is a UML class box with three compartments: the top one contains the text 'boost::statechart::event< EvWaypoint200 < TSource, TOrthogonal > >', and the two bottom compartments are empty. The bottom class is a UML class box with three compartments: the top one contains 'cl\_move\_base\_z::EvWaypoint200 < TSource, TOrthogonal >', the middle one contains '+ waypointIndex', and the bottom one is empty. The bottom class has a gray background, while the top class is white.

cl\_move\_base\_z::EvWaypoint200  
< TSource, TOrthogonal >

+ waypointIndex