

boost::statechart::  
event< EvWaypoint108  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint108< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint108["cl_move_base_z::EvWaypoint108< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint108 --|> boost_statechart_event
```

The diagram shows a base class at the top and a derived class at the bottom. The base class is defined with the namespace `boost::statechart::` and is an event type parameterized by `EvWaypoint108` and a pair of types `TSource` and `TOrthogonal`. The derived class is `cl_move_base_z::EvWaypoint108`, also parameterized by `TSource` and `TOrthogonal`, and it has a public attribute `waypointIndex`. A blue arrow with an open triangular head points from the derived class to the base class, indicating inheritance.

cl\_move\_base\_z::EvWaypoint108  
< TSource, TOrthogonal >

+ waypointIndex