

boost::statechart::  
event< EvWaypoint112  
< TSource, TOrthogonal > >

```
classDiagram
    class BoostEvent["boost::statechart::event< EvWaypoint112< TSource, TOrthogonal > >"]
    class ClMoveBaseZEvent["cl_move_base_z::EvWaypoint112< TSource, TOrthogonal >"]
    ClMoveBaseZEvent --|> BoostEvent
```

The diagram illustrates a generalization relationship between two event types. The base event type, located at the top, is `boost::statechart::event< EvWaypoint112 < TSource, TOrthogonal > >`. The derived event type, located at the bottom, is `cl_move_base_z::EvWaypoint112 < TSource, TOrthogonal >`. A blue arrow with an open triangular head points from the derived event to the base event, indicating that the derived event inherits from or specializes the base event. The derived event also includes a public attribute `+ waypointIndex`.

cl\_move\_base\_z::EvWaypoint112  
< TSource, TOrthogonal >

+ waypointIndex