

boost::statechart::  
event< EvWaypoint51  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint51< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint51< TSource, TOrthogonal >"]
    Derived --|> Base
```

The diagram consists of two rectangular boxes. The top box is white and contains the text 'boost::statechart::event< EvWaypoint51< TSource, TOrthogonal > >'. The bottom box is gray and contains the text 'cl\_move\_base\_z::EvWaypoint51< TSource, TOrthogonal >' followed by '+ waypointIndex' on the next line. A blue arrow points from the bottom box to the top box, indicating inheritance.

cl\_move\_base\_z::EvWaypoint51  
< TSource, TOrthogonal >

+ waypointIndex