

boost::statechart::  
event< EvWaypoint224  
< TSource, TOrthogonal > >

```
classDiagram
    class BaseEvent["boost::statechart::event< EvWaypoint224< TSource, TOrthogonal > >"]
    class DerivedEvent["cl_move_base_z::EvWaypoint224< TSource, TOrthogonal >"]
    DerivedEvent --|> BaseEvent
```

The diagram consists of two rectangular boxes. The top box is white with a thin black border and contains the text 'boost::statechart::event< EvWaypoint224 < TSource, TOrthogonal > >'. It is divided into three horizontal sections by thin black lines. The bottom section is empty. The bottom box is gray with a thick black border and contains the text 'cl\_move\_base\_z::EvWaypoint224 < TSource, TOrthogonal >' in the top section, '+ waypointIndex' in the middle section, and an empty section at the bottom. A blue arrow points from the top of the bottom box to the bottom of the top box, indicating a generalization relationship.

cl\_move\_base\_z::EvWaypoint224  
< TSource, TOrthogonal >

+ waypointIndex