

boost::statechart::  
event< EvWaypoint256  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint256< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint256< TSource, TOrthogonal >"]
    Derived --|> Base
    class Derived {
        + waypointIndex
```

The diagram shows a base class box at the top with the text 'boost::statechart::event< EvWaypoint256 < TSource, TOrthogonal > >'. It has two empty rectangular compartments below the text. Below this box is a blue arrow pointing upwards, ending in a hollow triangle. The arrow points to a derived class box at the bottom. The derived class box has a grey background and contains the text 'cl\_move\_base\_z::EvWaypoint256 < TSource, TOrthogonal >' in its top compartment. Below this, it has a compartment with '+ waypointIndex' and a final empty compartment at the bottom.

cl\_move\_base\_z::EvWaypoint256  
< TSource, TOrthogonal >

+ waypointIndex