

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 a white background and a derived class box at the bottom with a gray background. A blue arrow with an open triangle head points from the derived class to the base class. The base class box is divided into three horizontal sections: the top section contains the class name, and the two bottom sections are empty. The derived class box is also divided into three horizontal sections: the top section contains the class name, the middle section contains the attribute '+ waypointIndex', and the bottom section is empty.

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

+ waypointIndex