

```
boost::statechart::  
event< EvWaypoint8<  
    TSource, TOrthogonal > >
```

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint8< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint8< TSource, TOrthogonal >"]
    Derived --|> Base
```

The diagram shows a base class box at the top with the text `boost::statechart::event< EvWaypoint8< 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 is divided into three horizontal compartments. The top compartment contains the text `cl_move_base_z::EvWaypoint8< TSource, TOrthogonal >`. The middle compartment contains the text `+ waypointIndex`. The bottom compartment is empty.

```
cl_move_base_z::EvWaypoint8  
    < TSource, TOrthogonal >
```

```
+ waypointIndex
```