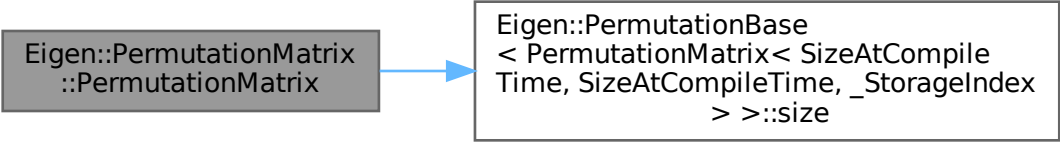


Eigen::PermutationMatrix
::PermutationMatrix



```
graph LR; A[Eigen::PermutationMatrix  
::PermutationMatrix] --> B[Eigen::PermutationBase  
< PermutationMatrix< SizeAtCompile  
Time, SizeAtCompileTime, _StorageIndex  
> >::size];
```

The diagram illustrates the inheritance of the `Eigen::PermutationMatrix` class from the `Eigen::PermutationBase` template. A grey box on the left contains the class name, and a white box on the right contains the template definition. A blue arrow points from the class name to the template definition.

Eigen::PermutationBase
< PermutationMatrix< SizeAtCompile
Time, SizeAtCompileTime, _StorageIndex
> >::size