```
internal::dense xpr
_base< ReturnByValue
 < homogeneous_right_product</pre>
impl< Homogeneous< MatrixType,
                                            Eigen::ReturnByValue
   Horizontal >, Rhs > > ::type
                                                                                        Eigen::internal::homogeneous
                                            < homogeneous_right_product
                                                                                        _right_product_impl < Homogeneous
                                             impl < Homogeneous < Matrix Type,
                                                                                         < MatrixType, Horizontal >, Rhs >
                                                   Horizontal >, Rhs > >
      Eigen::internal::no
       assignment_operator
```