

Operator ASSE_VECTEUR

1 Drank

To build a field at nodes by assembly of elementary vectors.

This field will be able, for example, being used like second member for the resolution of a linear system.

Product a data structure `cham_no`.

2 Syntax

```
vecas [cham_no] = ASSE_VECTEUR  
  
    ( ♦VECT_ELEM      =lvel ,          [l_vect_elem]  
      ♦NUMÉRIQUE_DDL  =nu      ,          [nume_ddl]  
  
      ◇ INFO=/          1,  
        = 2,  
    )
```

3 Operands

3.1 Operand VECT_ELEM

♦VECT_ELEM = lvel

List of the concepts of the vect_elem type to be assembled. The various elementary vectors are added in the same assembled vector (of cham_no type). The assembly is licit only if the various concepts all vect_elem correspond to the same quantity DEPL_R, TEMP_R, PRES_R or PRES_C.

3.2 Operand NUME_DDL

♦NUMÉRIQUE_DDL = nu

Defines the classification of the degrees of freedom to be used for the assembled vector.