

## GRAFTED HAZELNUT

### Propagation by grafting

The practice of grafting for the hazelnut is generally carried out with the aim of forming single-stemmed non-suckering plants.

The use of non-suckering rootstocks allows for significant advantages:

- It reduces the costs of manual and/or chemical suckering
- Mechanical harvesting with shaking machines also used for almond and olive harvesting
- Mechanical pruning
- Early production

The *Corylus Columna* species is used as rootstock, which does not produce suckers and has good grafting compatibility with European hazelnut cultivars, or its hybrids with *C. avellana*, propagated clonally.

Our nursery has been practicing hazelnut grafting for about 10 years, using the double English split which ensures optimal yields.



***Hazelnut plants cv Tonda di Giffoni grafted on Corylus Columna in potted greenhouse***





***Hazelnut plants cv Tonda Romana grafted on Corylus columna in open field with bare roots***





***4 year old plant***