

QUERCUS ILEX AND QUERCUS ROTUNDIFOLIA FORESTS

9340 (Directive 92/43/ECC)

T21 (EUNIS)

SPECIES	Herb %	Shrub %	Tree %
<i>Arbutus unedo</i>			
<i>Erica arborea</i>			
<i>Phillyrea latifolia</i>			
<i>Quercus ilex</i>			
<i>Fraxinus ornus</i>			
<i>Asparagus acutifolius</i>			
<i>Juniperus oxycedrus</i>			
<i>Lonicera implexa</i>			
<i>Smilax aspera</i>			
<i>Viburnum tinus</i>			
<i>Asplenium onopteris</i>			
<i>Carex distachya</i>			
<i>Cyclamen repandum</i>			
<i>Pistacia lentiscus</i>			
<i>Quercus coccifera</i>			
<i>Rosa sempervirens</i>			
<i>Viola alba</i>			
<i>Brachypodium retusum</i>			
<i>Brachypodium sylvaticum</i>			
<i>Buxus sempervirens</i>			
<i>Cistus creticus</i>			

SPECIES	Herb %	Shrub %	Tree %
<i>Emerus major</i>			
<i>Myrtus communis</i>			
<i>Pistacia terebinthus</i>			
<i>Quercus pubescens</i>			
<i>Lonicera etrusca</i>			
<i>Quercus suber</i>			
<i>Rhamnus alaternus</i>			
<i>Rubia peregrina</i>			
<i>Cercis siliquastrum</i>			
<i>Clematis flammula</i>			
<i>Crataegus monogyna</i>			
<i>Hedera helix</i>			
<i>Laurus nobilis</i>			
<i>Luzula forsteri</i>			
<i>Phillyrea angustifolia</i>			
<i>Piptatherum paradoxum</i>			
<i>Quercus rotundifolia</i>			
<i>Ruscus aculeatus</i>			
<i>Sorbus aria</i>			
<i>Tamus communis</i>			
<i>Teucrium chamaedrys</i>			

STRUCTURAL PARAMETERS



tree cover



shrub cover



herb cover



IBP



number of
microhabitats



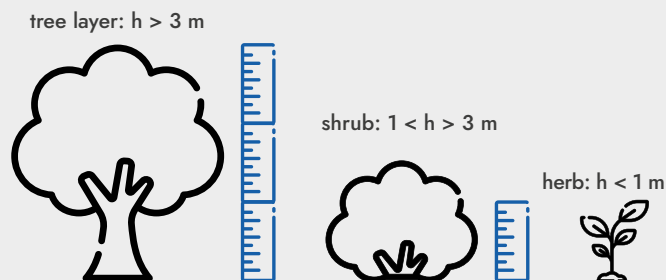
maximum decay
stage

LAYER IDENTIFICATION

Tree layer includes woody species over 3 meters of height.

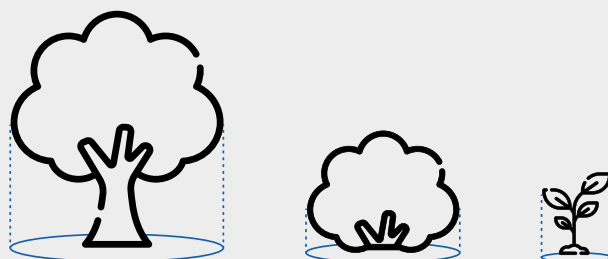
Shrub layer includes woody species between 1 and 3 meters of height.

Herb layer includes individuals under 1 meter of height (either herbaceous or woody).



COVER ASSESSMENT

The cover for each layer is defined by the **projection of the area covered by the individuals** in that layer reported as a **percentage to the total area** of the sampling unit.



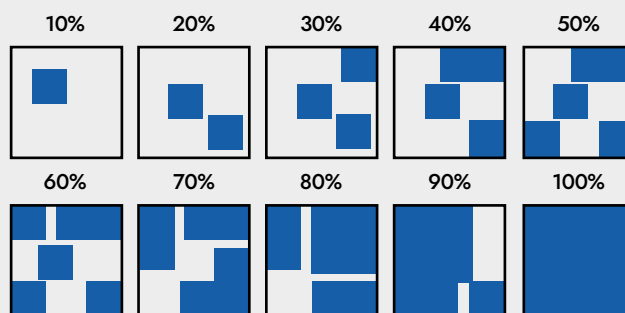
SCHEME OF PERCENTAGE COVER

Graphical representation of different cover values for reference.

As an example

In a 15 x 15 meter square sampling unit a coverage of:

- 10% would mean that a species covers 22.5 m²,
- 20% would mean that a species covers 45 m²,
- 30% would mean that a species covers 67.5 m², etc.



notes
