

HELP

The criteria stated below might be helpful when describing plants, however using them is not obligatory.

CRITERIA

FUNCTIONAL GROUP

coniferous
deciduous
heathers
buddy heathers
spring heath
japanese azalea
large flowered azaleas
small flowered rhododendrons
large flowered rhododendrons
other heathers
climbers
large flowered roses
multiflowered roses
groundcovering roses
Climbing roses
park roses
perennials
seeds fruit trees
stone fruit trees
fruit trees
fruit shrubs
perennials and fruit small shrubs
fruit climbers - grapes

SORT

tree
small tree or large shrub
initially shrub, later on tree
shrub
little shrub
climber
perennial

GROWTH STRENGTH

fast growing plant
growth typical for species
slow growing plant (dwarf)

DESTINATION HEIGHT

up to 0,1 m
from 0,1 m up to 0,2 m
from 0,2 m up to 0,5 m
from 0,5 m up to 1 m
from 1 m up to 2 m
from 2 m up to 3 m
from 3 m up to 5 m
from 5 m up to 10 m
from 10 m up to 15 m
from 15 m up to 20 m
above 20

SHAPE

clumpy
cushion like

recumbent
upright shrub
spread shrub
upright tree
tree spread
irregular
hemispherical
oval
flat spherical
spherical
climber
hanging loose (weeping, overhanging)
columnar
cone-shaped
broadly cone-shaped

LEAF COLOUR (NEEDLES)

red and scarlet
multicoloured, spotted or bordered
grey, bluish, silvery
light-green
dark-green
yellow, golden

EVERGREEN (NEEDLES)

evergreen leaves
half-evergreen leaves
leaves dropping before winter
evergreen needles
needles dropping before winter

FLOWER TYPE

double
semi double
single
bud-flowering
fragrant
inflorescence

FLOWER COLOUR

cream -coloured
white
beige
violet and red
deep red
red
scarlet and violet
violet
blue
orange
scarlet
salmon-coloured
pink
multicoloured
yellow

BLOOMING SEASON

January
February
March
April
May
June
July
August
September
October
November
December

FRUITS

white
red
orange
green
yellow
brown
black
violet
blue
navy blue
ornamental
edible
ornamental and edible
spherical
thorny
wing-type
Pods
cones, cone berries

FRUCTIFYING SEASON

January
February
March
April
May
June
July
August
September
October
November
December

SUN EXPOSURE

shady stand
semidarkness stand
sunny stand

MOISTURE PREFERENCE

dry soil
moderately moist soil
moist soil
waterlogged soil (boggy, aquatic, aqueous)
tolerant plant

pH PREFERENCE

pH acid
pH light acid
pH alkaline

tolerant plant

SOIL TYPE

sandy
average garden type
including humus substances
clayey
tolerant plant

BENEFITS

interesting shape
edible fruits
nice autumn colours
resistance to pollution
resistance to salinity
ornamental bark
ornamental fruits
ornamental shoots
ornamental cones
scented flowers
ornamental flowers
ornamental leaves/needles
honey-yielding plant
prickly or thorny plant
evergreen plant

APPLICATIONS

home gardens
parks
landscaping planting
re-cultivation
public green
avenue tree for streets
avenue tree for park
row of trees
hedge
ground covering plant
rocky garden
heath gardens
oriental garden
water and bog gardens
natural arrangements (parks and gardens)
flower-bed
containers
cut flowers
dry flowers
in groups
solitaire (single)
climbers for fences
climbers for pergolas, crates
climbers for walls
dessert fruits
fruits for processing
frozen fruits
fruits for juice
fruits for wine
HARDINESS ZONE
5b -26/-23 °C
6a -23/-21 °C
6b -20/-18 °C
7a -18/-15 °C
7b -15/-12 °C