**Beech Tree** 2D-3D Collection   **Beech Tree** HI-RES Collection

Merry Christmas

CineRender settings:

In order to obtain a correct 3D visualization of the trees, with transparency and details, you need to thick the "**Affect Background**" checkbox in the CineRender settings. So, you have to call the "PhotoRenderings Settins" palette, from the Window/Palette menu.   Now, as you see in the two figures, from the "Render Settings" panel, check the "Affect Background" option and set to a **higher value** the "Shadow Depth" and "Ray Depth" options (3 is the default value).
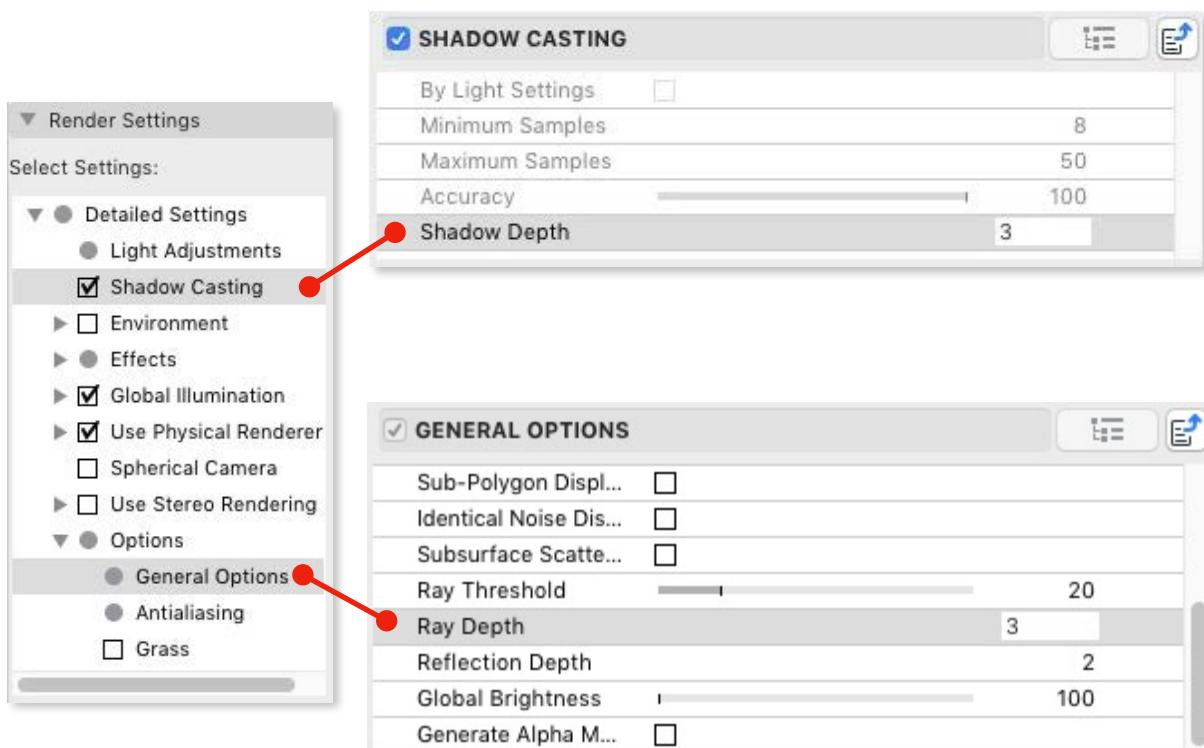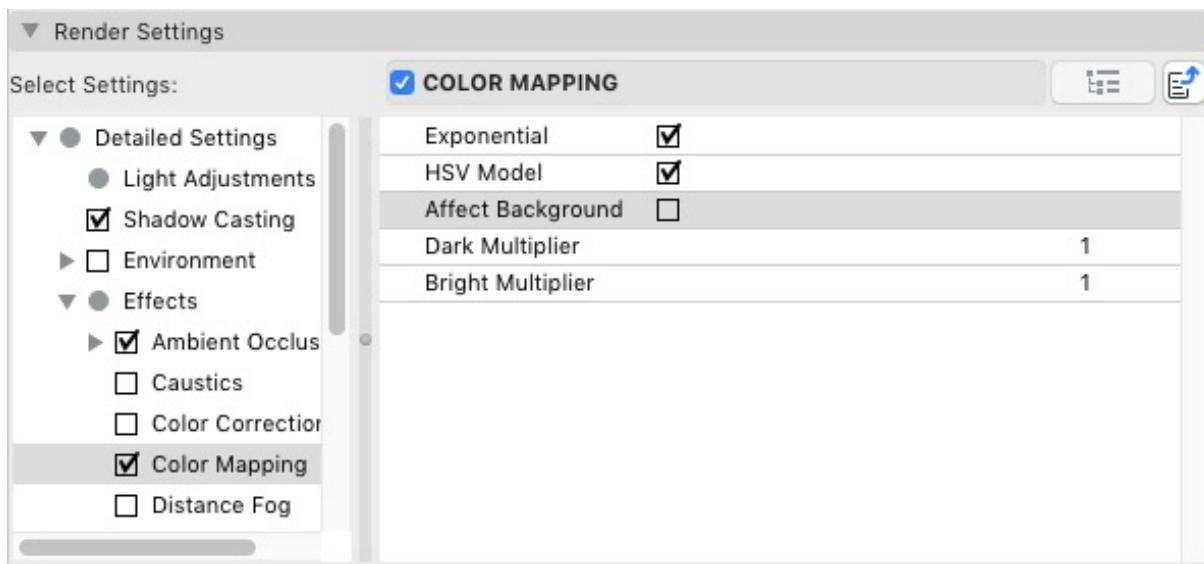
Impostazioni CineRender:

Affinchè la visualizzazione 3D degli alberi sia corretta, con trasparenze e particolari, occorre attivare l'opzione "**Influenza Sfondo**" dalle impostazioni di CineRender. Per fare questo dovete anzitutto attivare la palette "Settaggi FotoRendering" di ArchiCAD dal menu Finestre/Palette.

Nella finestra che si aprirà dovrete attivare "Influenza Sfondo" e **alzare i valori di default** (impostati di base su 6) per le opzioni "Profondità Ombre" e "Profondità Raggio", come mostrato nelle sottostanti immagini:
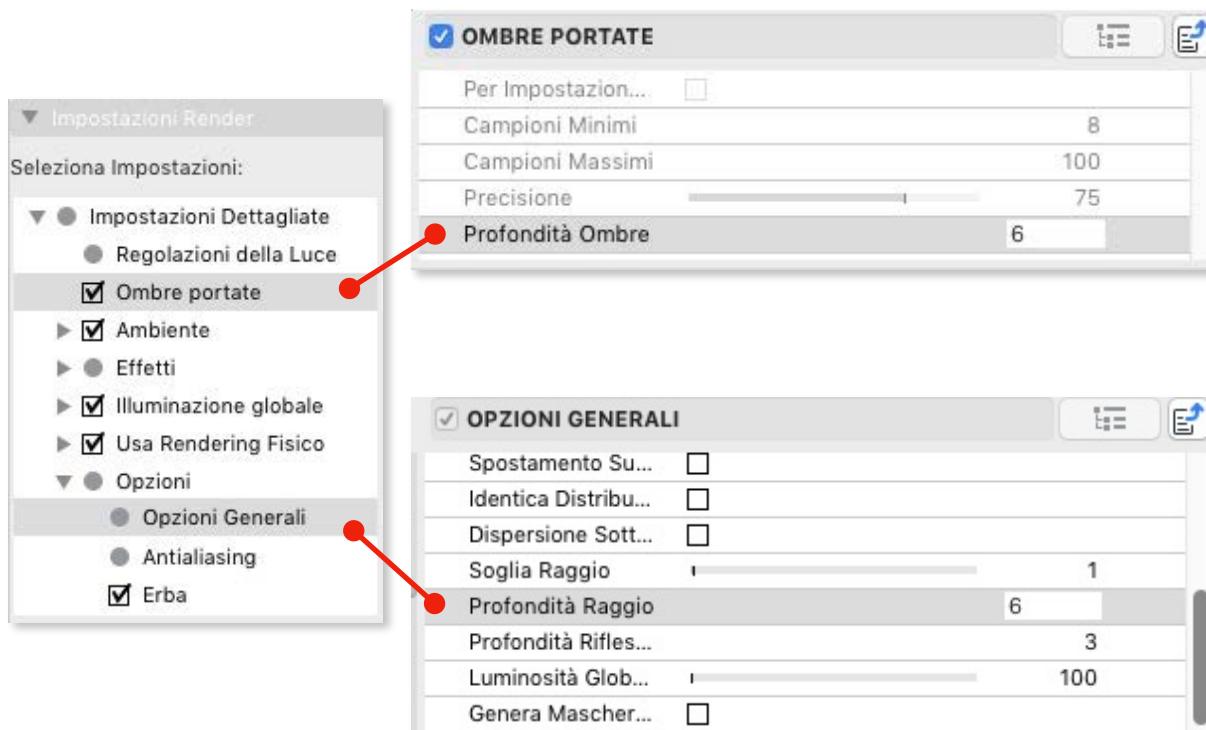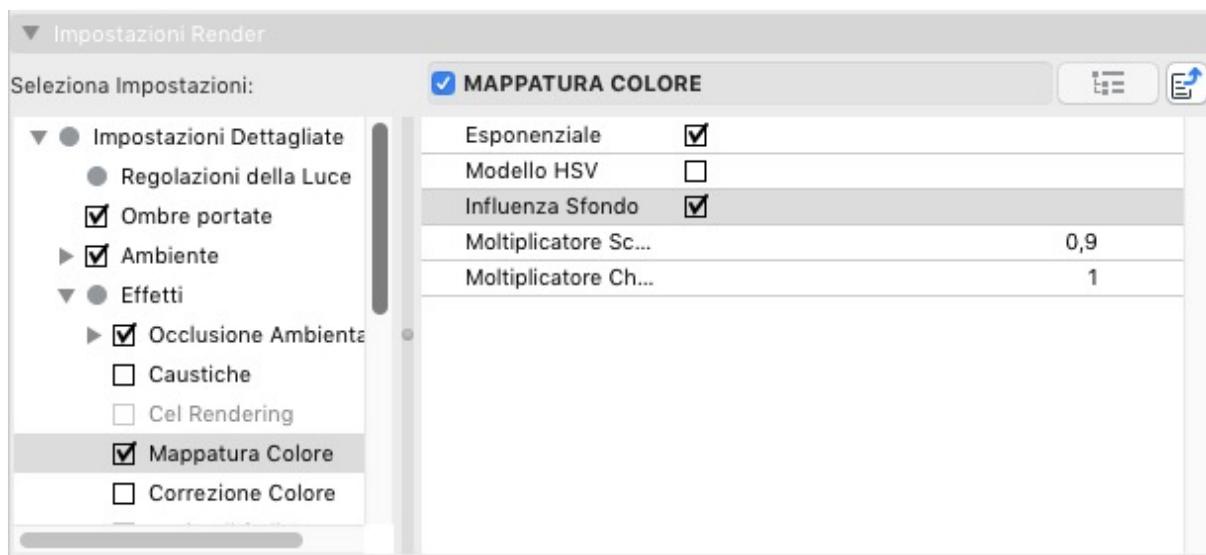
HI-RES

Beech Tree HI-RES Collection

Merry Christmas

Tree object interface:

Season selection
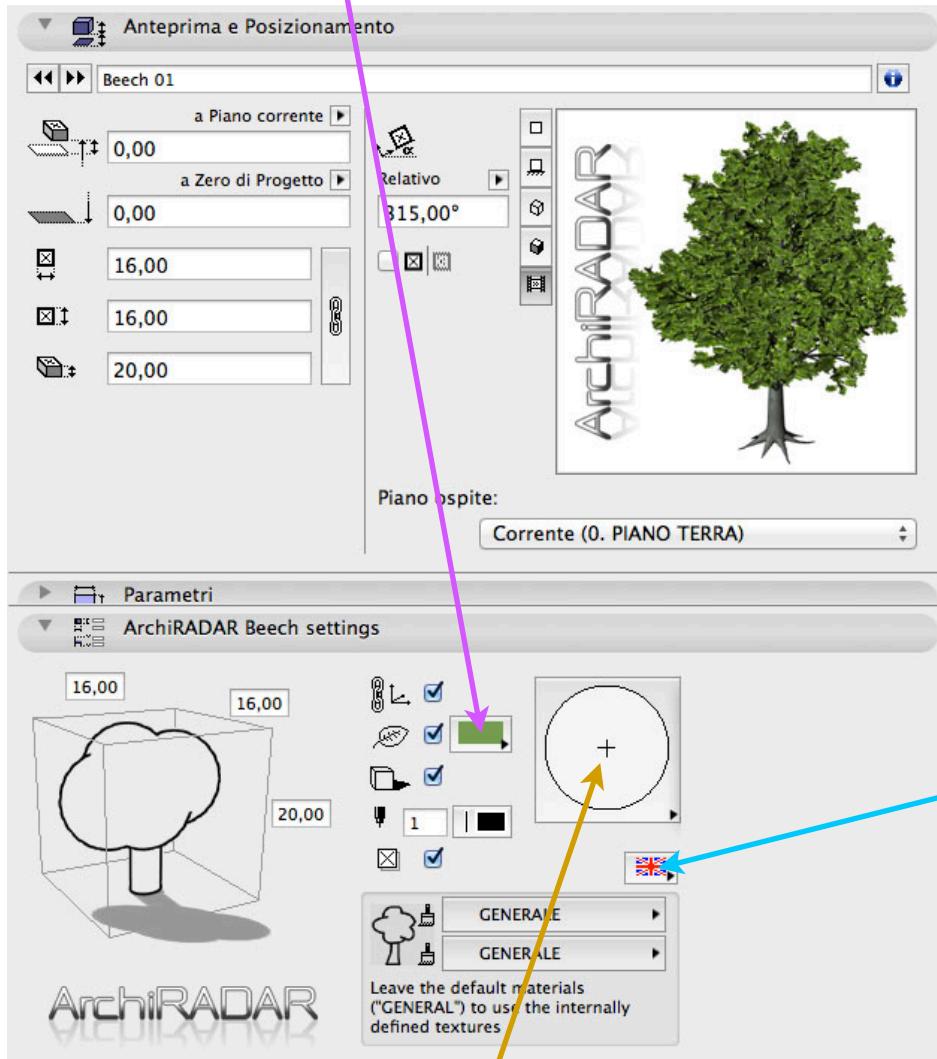
Language selection

2D symbol selection

Faggio - European Beech

Faggio - European Beech

Beech
autumn

• Faggio - European Beech

Beech
season foliage

• Faggio - European Beech

ArchiRADAR

Faggio - European Beech

ArchiRADAR

2D-3D

Beech Tree **2D-3D Collection**

Merry Christmas

Tree object interface:

General Settings...

ArchiRADAR Ver. 19.1   Sch. ☐ Print ☐

459.43 ›
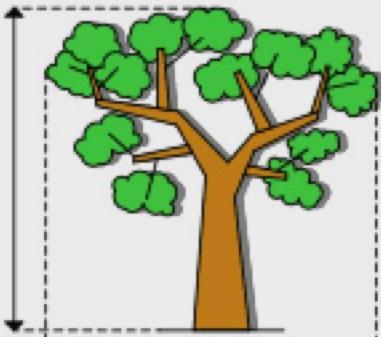
383.31

General random factor   1

Random size   ☐
Max Height   700.00 ›
Min Height   300.00 ›

3D Representation...

ArchiRADAR Ver. 19.1

3D detail

Season

✓ Summer
Autumn
Winter
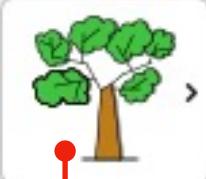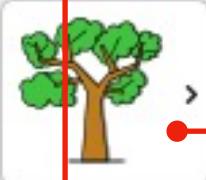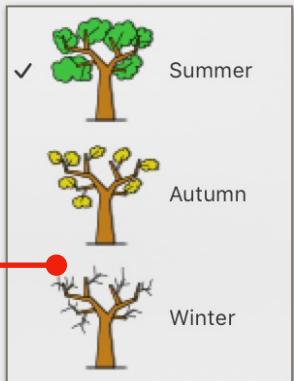
Trunk surface   ▢ Pai... ›
Leaf surface   ▢ Pai... ›
Wind in video   ☐
Transparent texture   ☐
Trunk pen   ▮▮
Leaf pen   ▮▮

Shadow   Cast ☐   Catch ☐
Shadow leaves amount %   30 ›
Branches density %   100 ›

3d detail

ArchiRADAR

Tree object interface:

2d realistic symbol

2d symbol

2D Representation...

ArchiRADAR Ver. 19.1

2D representation

Realistic symbol ☐
Shadow ☑
Trunk ☐

Line type — Solid Line ›
Outline pen ▮ ▮
Fill type ☐ Backgr... ›
Pen | Background |
Shadow fill type ▓ 50 % ›
Pen ▮▮ Background Ø
dx 18.00 ang -45.000

Section - 3D document

Trunk surface ▭ Pai... ›
Leaf surface ▭ Pai... ›
Branches density % 100 ›

Shadow Cast ☐ Catch ☐
Shadow leaves amount % 100 ›

section detail

simplified view

symbolic view

ArchiRADAR

3d elevation
summer view

elevation
bare view

elevation
simplified view

elevation
symbolic view

floor plan
symbolic view

ArchiRADAR