

ArchiRADAR

libraries

Symbolic Elevation

Real Growing Factor

2D-3D parametric plants
18



Black Walnut

Black Walnut
Silver Wattle
Robinia
Olive



Silver Wattle

Olive

Robinia

Trees

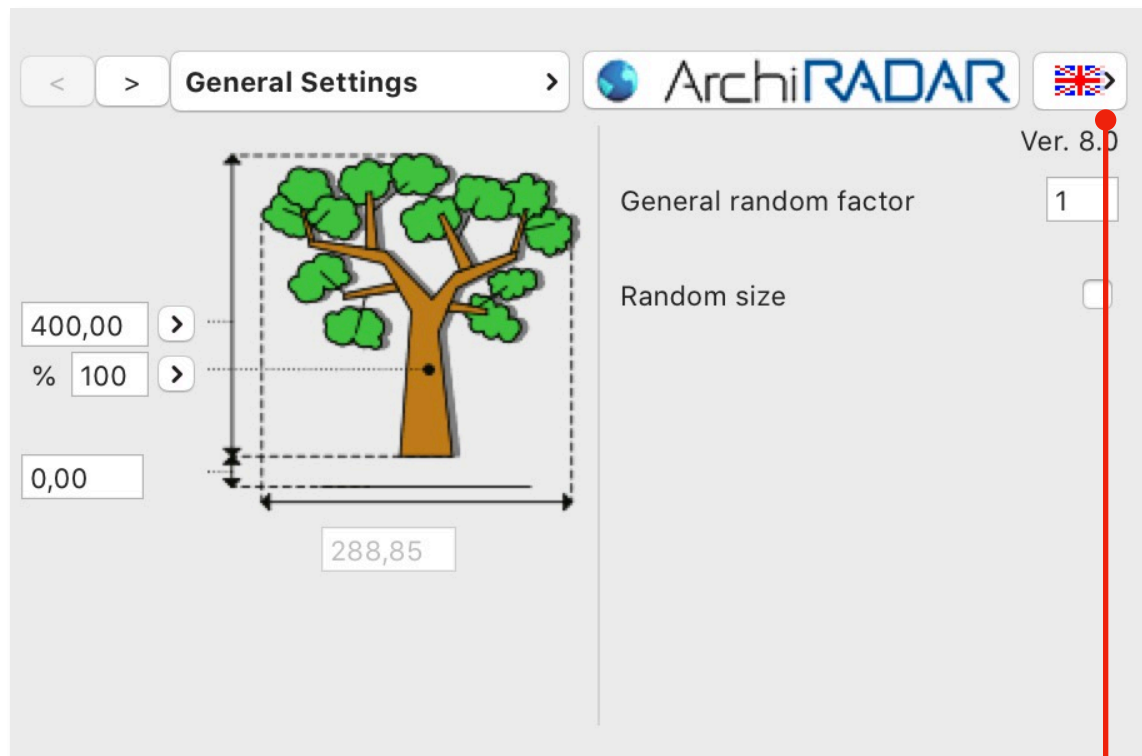
2D-3D PARAMETRIC PLANTS
VOLUME

11

ARCHICAD v16 and above + CineRender



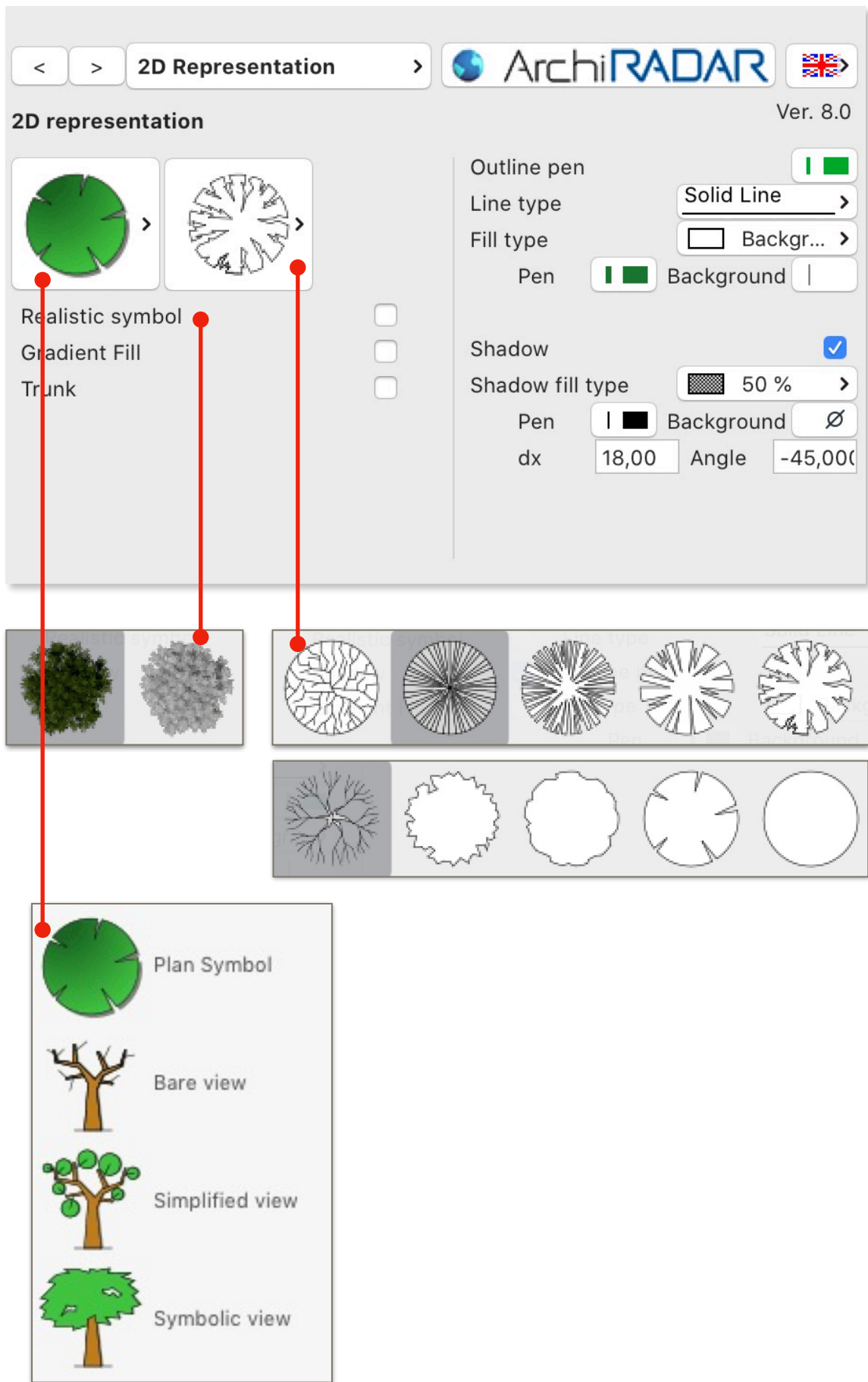
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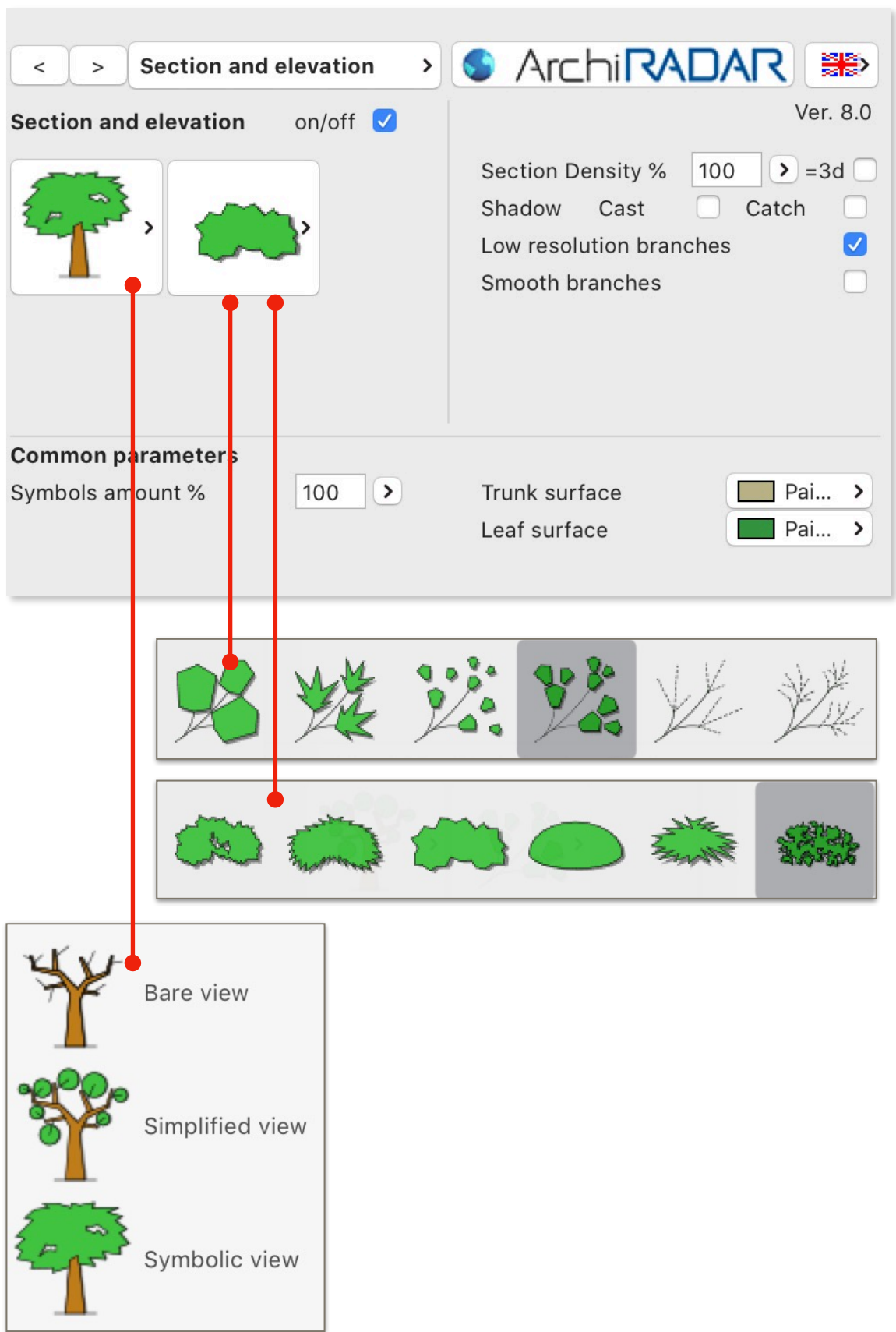
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-  Français - French
-  Español - Spanish
-  Deutsch - German
-  Magyar - Hungarian
-  日本 - Japanese
-  Polskie - Polish
-  Português - Portuguese
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-  Arabic - عربي
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-  Norsk - Norwegian
-  Dansk - Danish

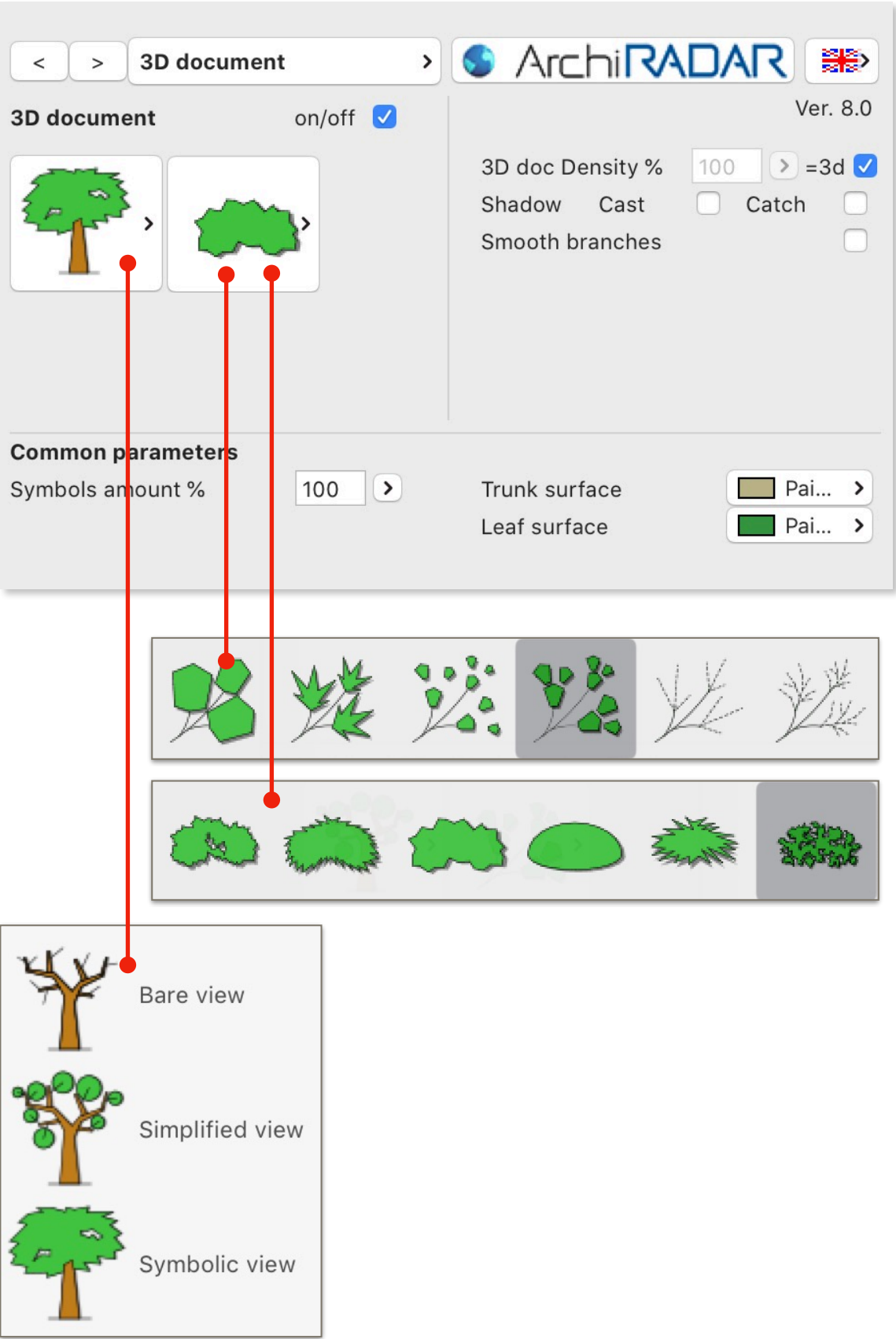
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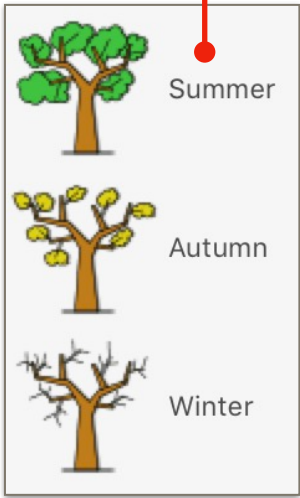
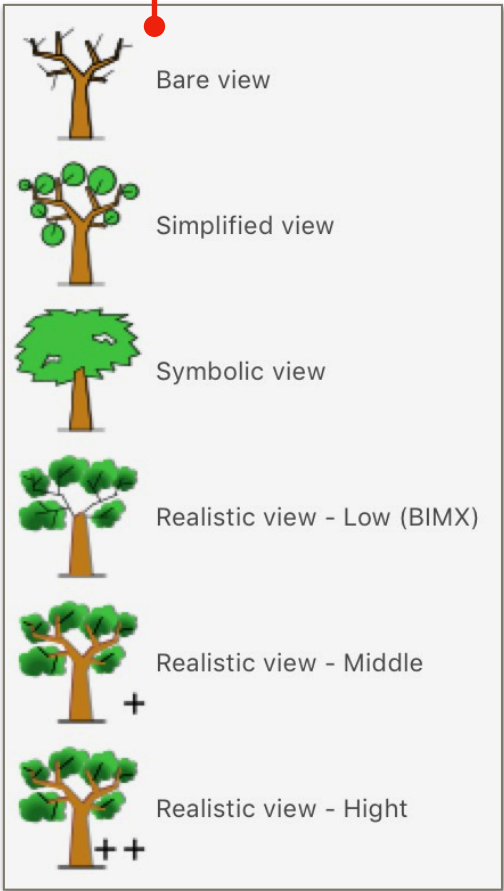
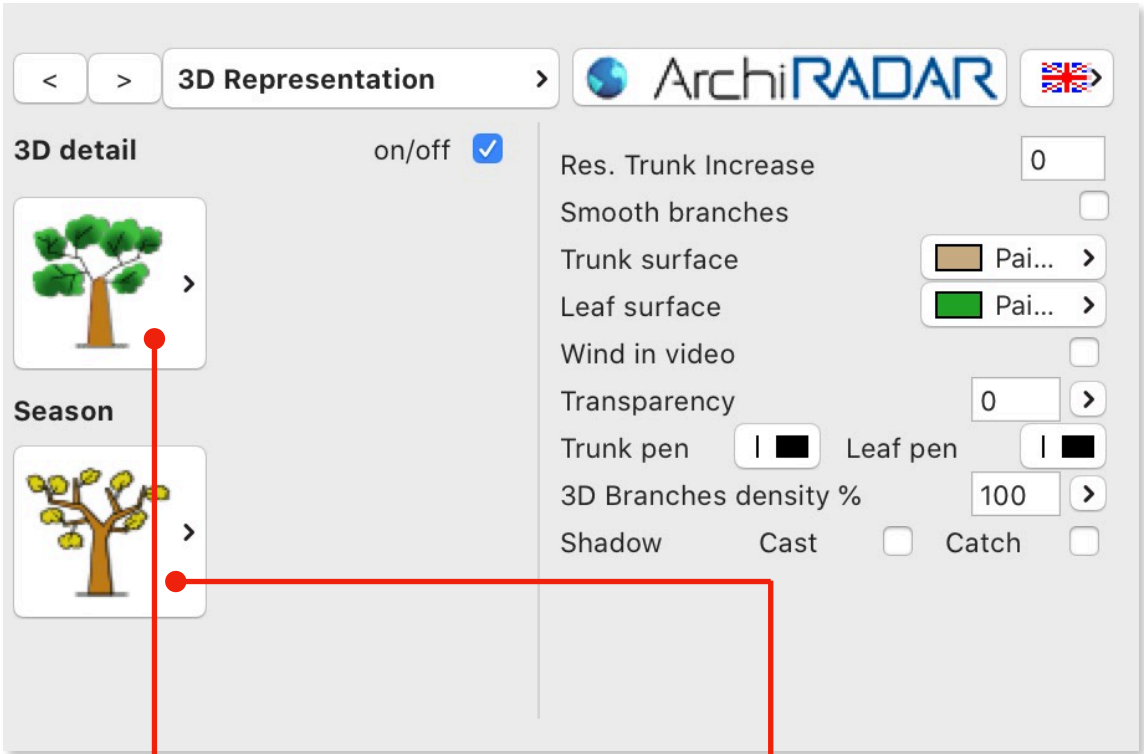
Object interface:



Object interface:



Object interface:



3d detail



2D-3D Parametric Plants - Volume 11

Trees

Contents:

18 3D Models in GSM format (compatibles with ArchiCAD 16 and higher + CineRender). The objects are made with a low polygon quantity; they have a real growing factor according to the size able to generate always different plants; they have also a corresponding symbolic view in elevation. Optimized for BIMX.

Species:

- Silver Wattle / Acacia Dealbata
- Olive / Olea Europaea
- Robinia / Robinia
- Black Walnut / Juglas Nigra

Objects:

- AR Silver Wattle Tree Small
- AR Black Walnut Tree Group A
- AR Black Walnut Tree Group B
- AR Black Walnut Tree Large
- AR Black Walnut Tree Small
- AR Black Walnut Tree Tall
- AR Olive Tree Irregular A
- AR Olive Tree Irregular B
- AR Olive Tree Medium
- AR Robinia Tree Group A
- AR Robinia Tree Group B
- AR Robinia Tree Large
- AR Robinia Tree Small
- AR Robinia Tree Tall
- AR Silver Wattle Tree Complex A
- AR Silver Wattle Tree Group A
- AR Silver Wattle Tree Large
- AR Silver Wattle Tree Slim

Option available:

- Real growing factor
- Symbolic view in elevation
- 2d symbol shadow
- 2d realistic symbol
- 3d detail level
- Wind option in movies

- Season (when available)
- Transparent Textures

Copyright:

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website: www.archiradar.com

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ArchiRADAR development:

Mario Sacco

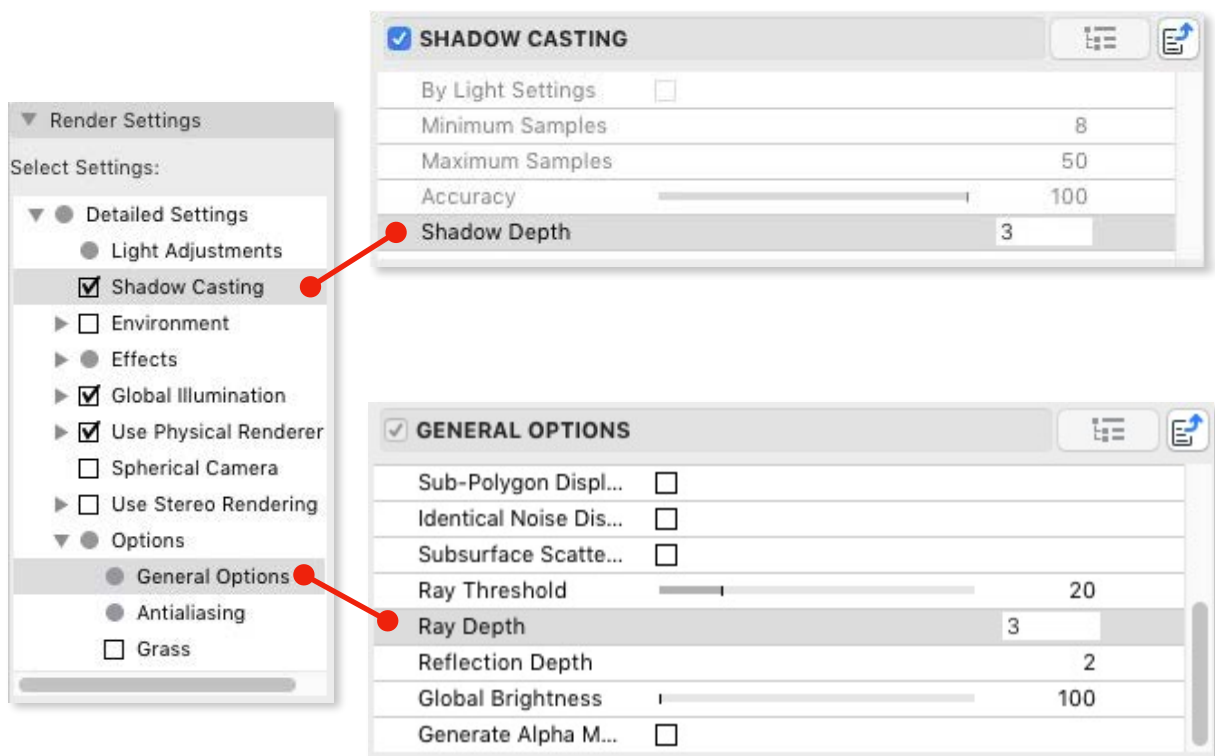
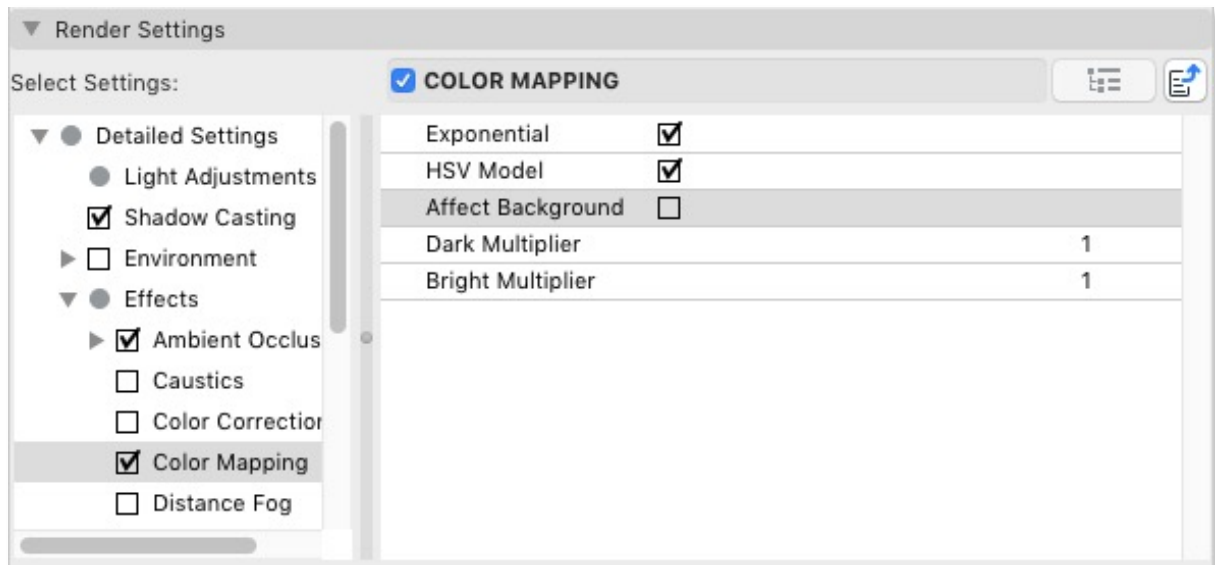
Roberta Cecchi

Roberto Corona

Gianluca Savino

CineRender settings:

In order to obtain a correct 3D visualization of the trees, with transparency and details, you need to tick the **“Affect Background”** checkbox in the CineRender settings. So, you have to call the “PhotoRenderings Settings” 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).





2D-3D Parametric Plants - Volume 11

Alberi

Contenuto:

18 Modelli 3D in formato GSM (compatibili con ArchiCAD 16 o superiore + CineRender). Gli oggetti sono realizzati con un basso numero di poligoni; hanno un fattore di crescita reale in base alla dimensione che genera alberi sempre diversi; hanno inoltre una corrispondente vista simbolica semplificata in prospettiva. Ottimizzati per BIMX.

Specie:

- Silver Wattle / Mimosa / Acacia Dealbata
- Olive / Ulivo / Olea Europaea
- Robinia / Robinia / Robinia
- Black Walnut / Noce Nero / Juglas Nigra

Oggetti:

- AR Black Walnut Tree Group A
- AR Black Walnut Tree Group B
- AR Black Walnut Tree Large
- AR Black Walnut Tree Small
- AR Black Walnut Tree Tall
- AR Olive Tree Irregular A
- AR Olive Tree Irregular B
- AR Olive Tree Medium
- AR Robinia Tree Group A
- AR Robinia Tree Group B
- AR Robinia Tree Large
- AR Robinia Tree Small
- AR Robinia Tree Tall
- AR Silver Wattle Tree Complex A
- AR Silver Wattle Tree Group A
- AR Silver Wattle Tree Large
- AR Silver Wattle Tree Slim
- AR Silver Wattle Tree Small

Opzioni disponibili:

- Fattore di crescita reale
- Vista simbolica in prospettiva
- Simbolo 2d con ombre e gradiente

- Simbolo 2d realistico con ombra
- Livelli di dettaglio 3d
- Opzione vento nei filmati
- Stagioni (quando disponibili)
- Texture trasparenti

Copyright:

I modelli e le textures ArchiRADAR sono protette da copyright:

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e-mail: info@archiradar.com

website: www.archiradar.com

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Sviluppatori ArchiRADAR:

Mario Sacco

Roberta Cecchi

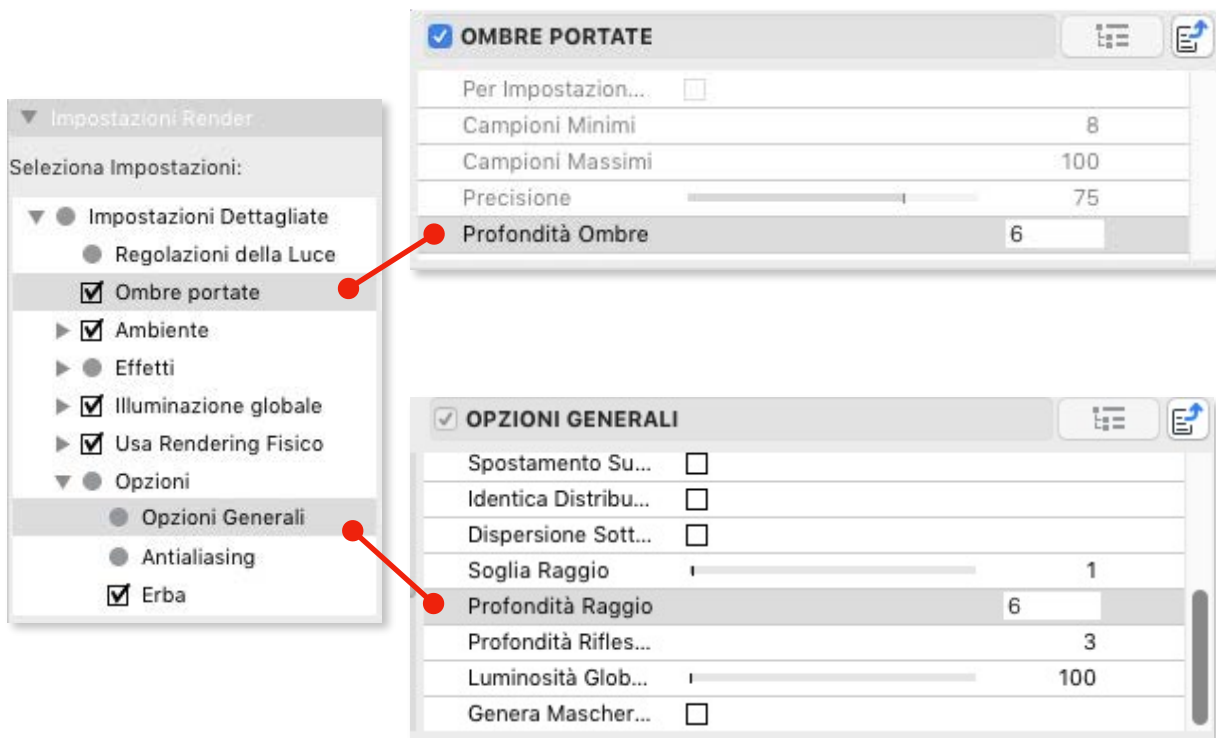
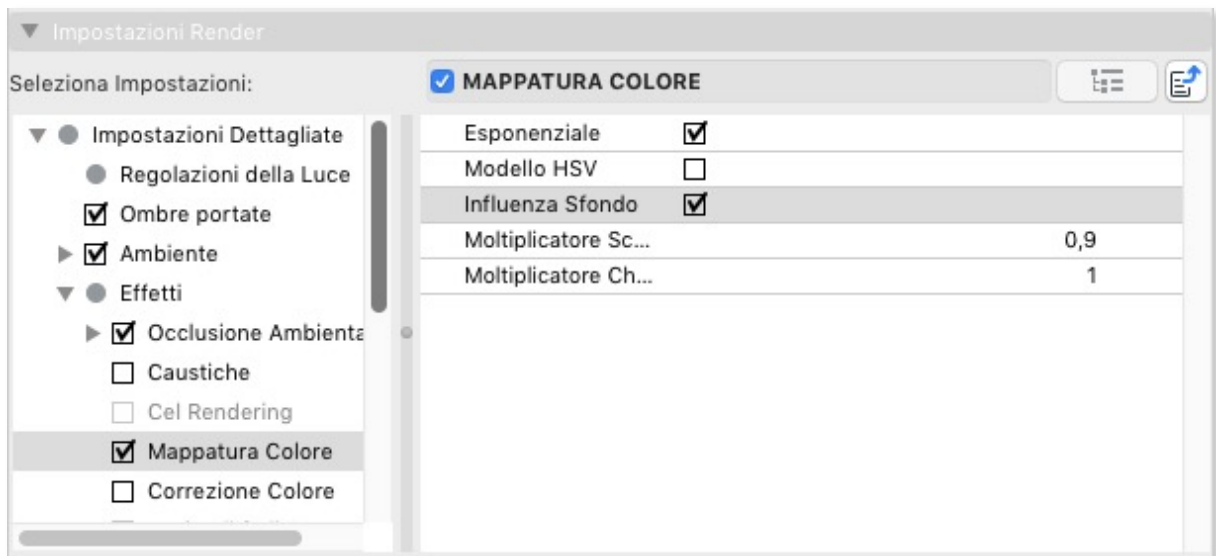
Roberto Corona

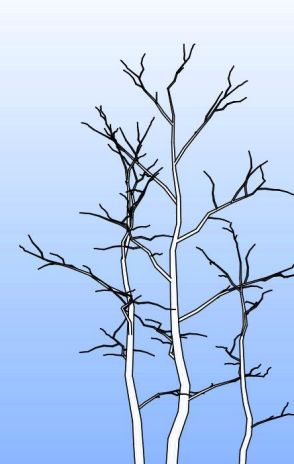
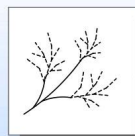
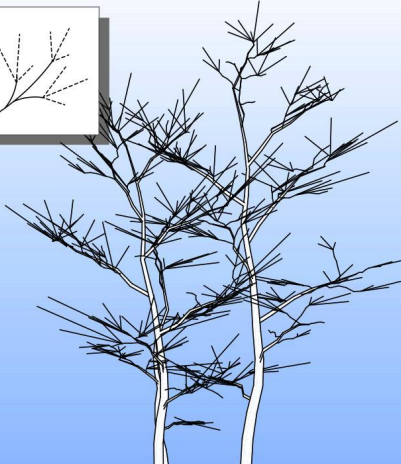
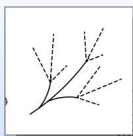
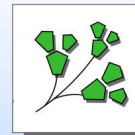
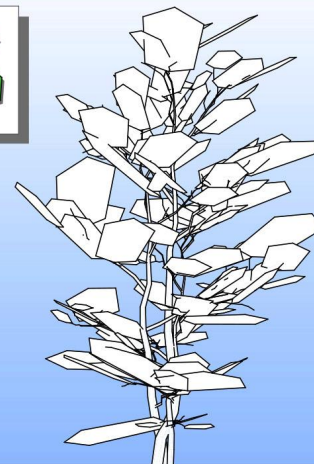
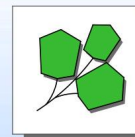
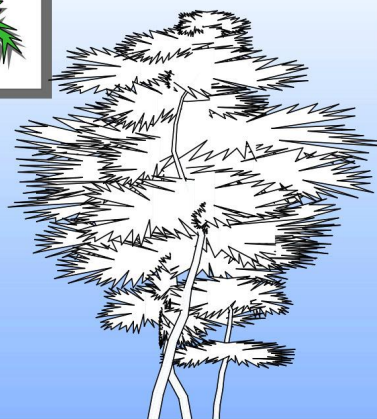
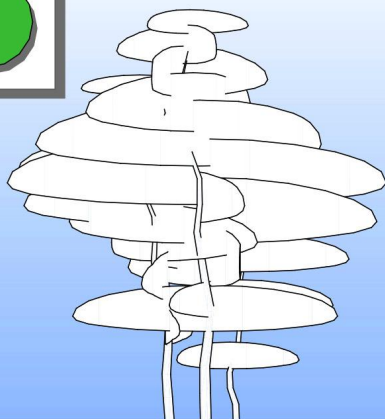
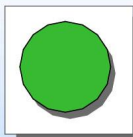
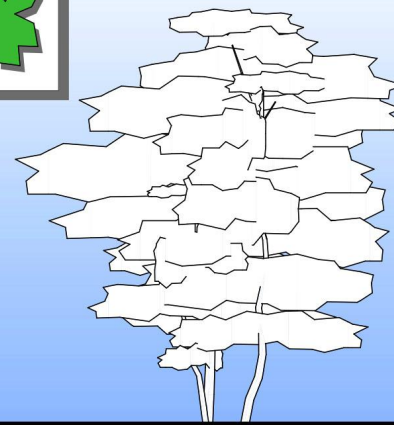
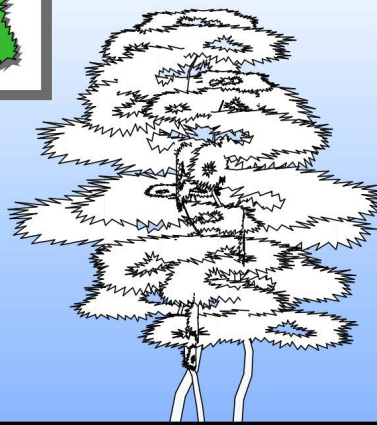
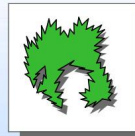
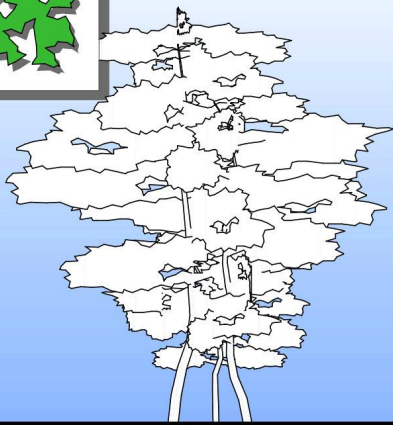
Gianluca Savino

Impostazioni CineRender:

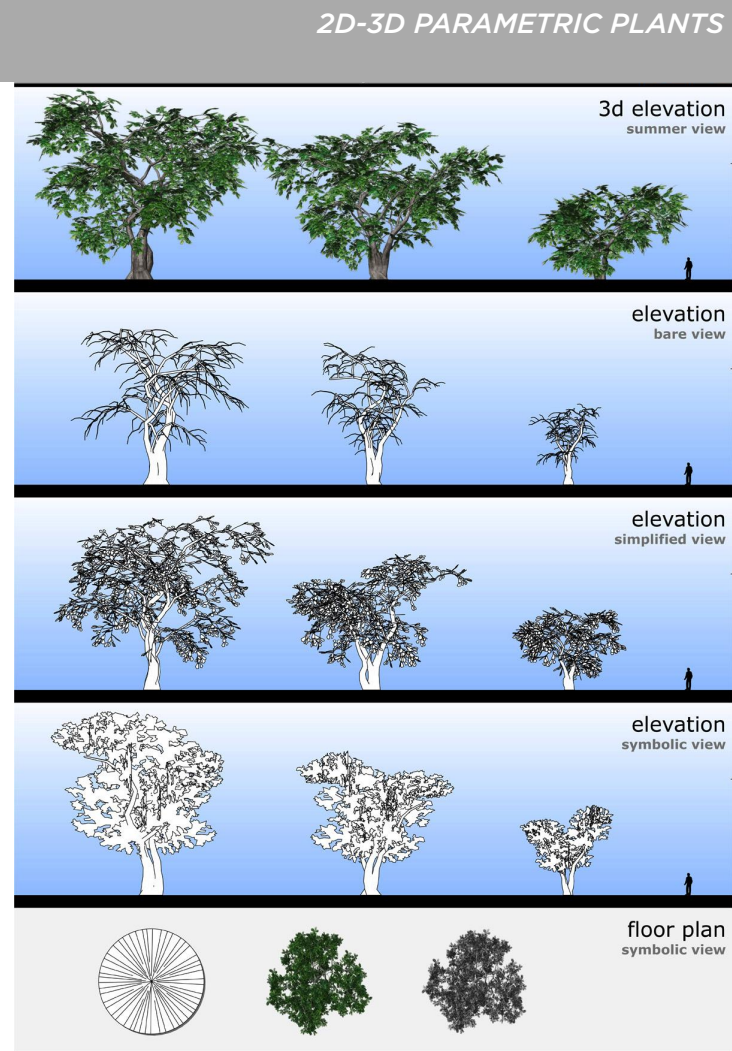
Affinchè la visualizzazione 3D degli alberi sia corretta, con trasparenze e particolari, occorre attivare l'opzione "**Influenza Sfondo**" dalle impostazioni di CineRender. Per fare questo dovete anzitutto attivare la palette "Settaggi FotoRendering" di ArchiCAD dal menu Finestre/Palette.

Nella finestra che si aprirà dovete 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:

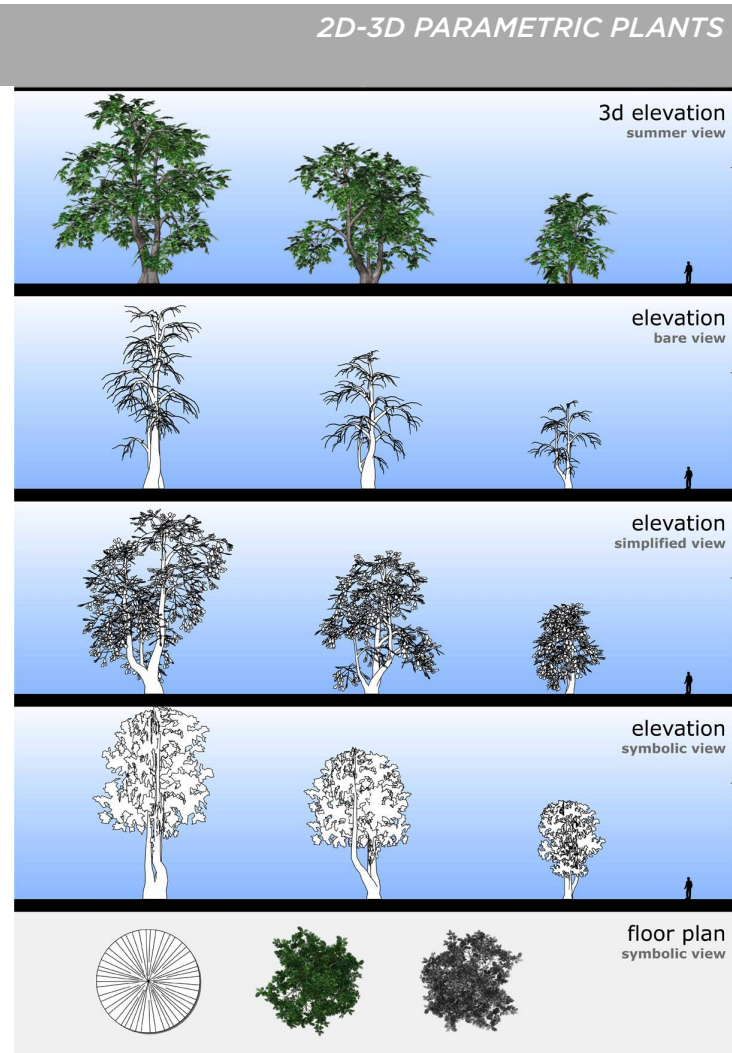




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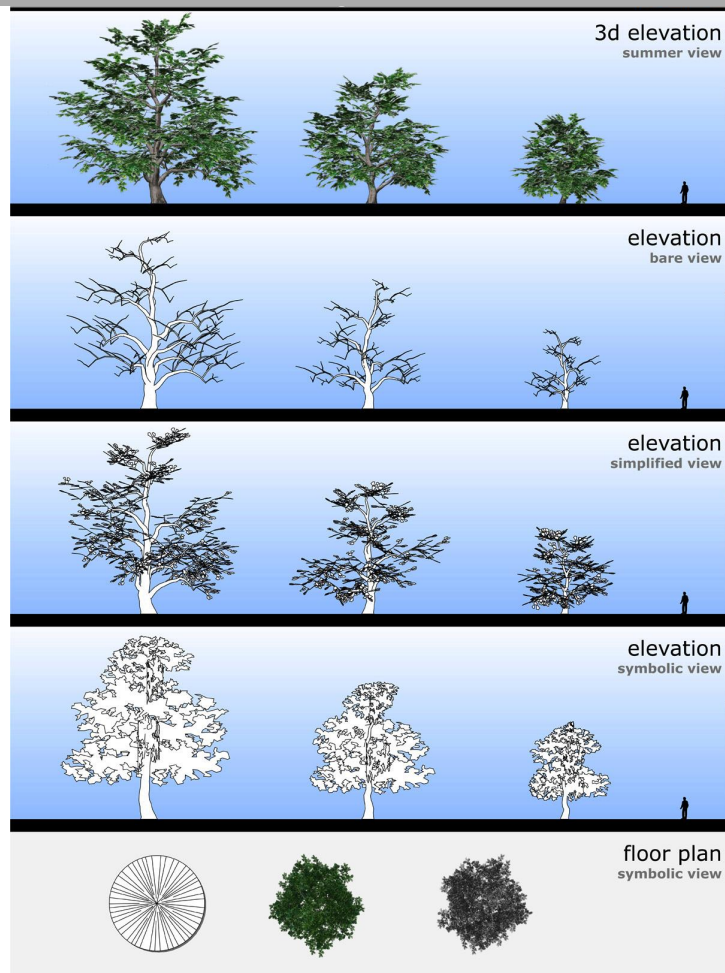
AR Black Walnut Tree Group B



AR Black Walnut Tree Large



2D-3D PARAMETRIC PLANTS

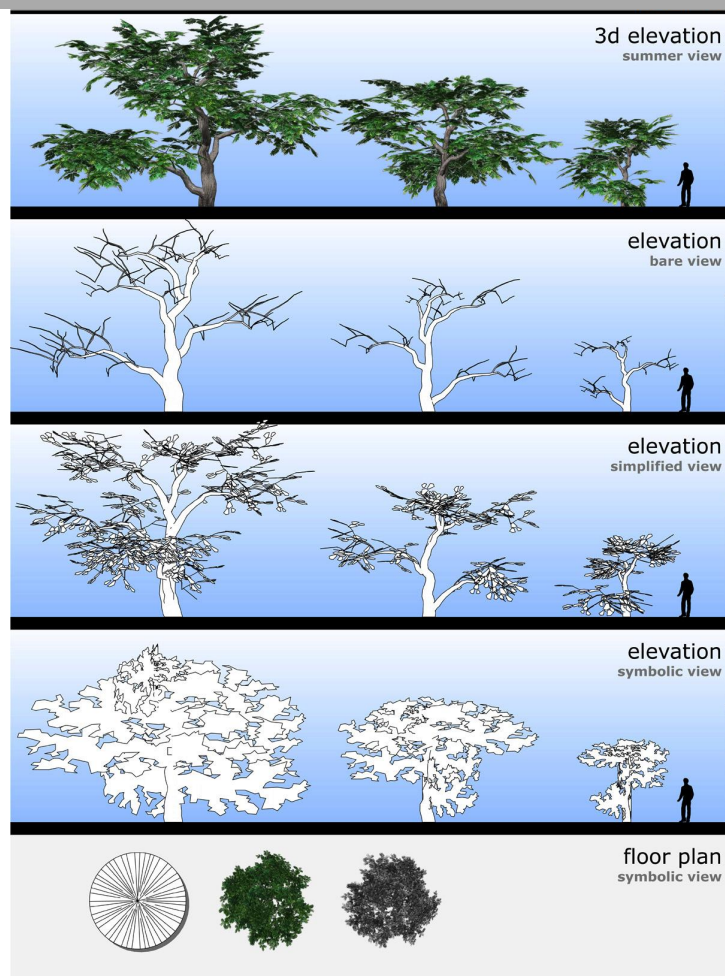


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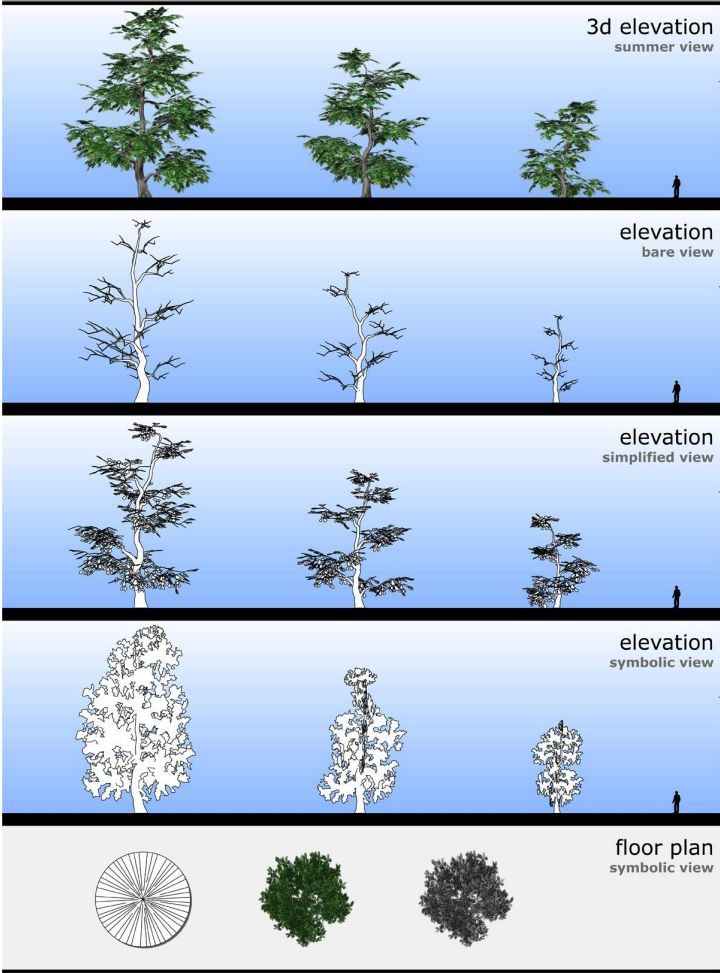
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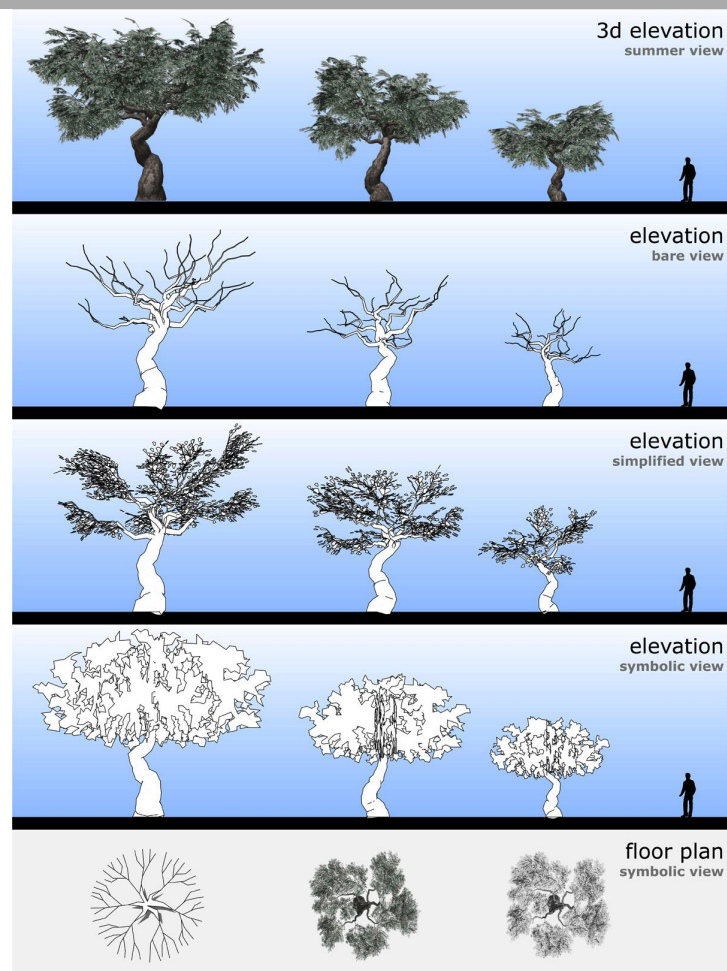
2D-3D PARAMETRIC PLANTS



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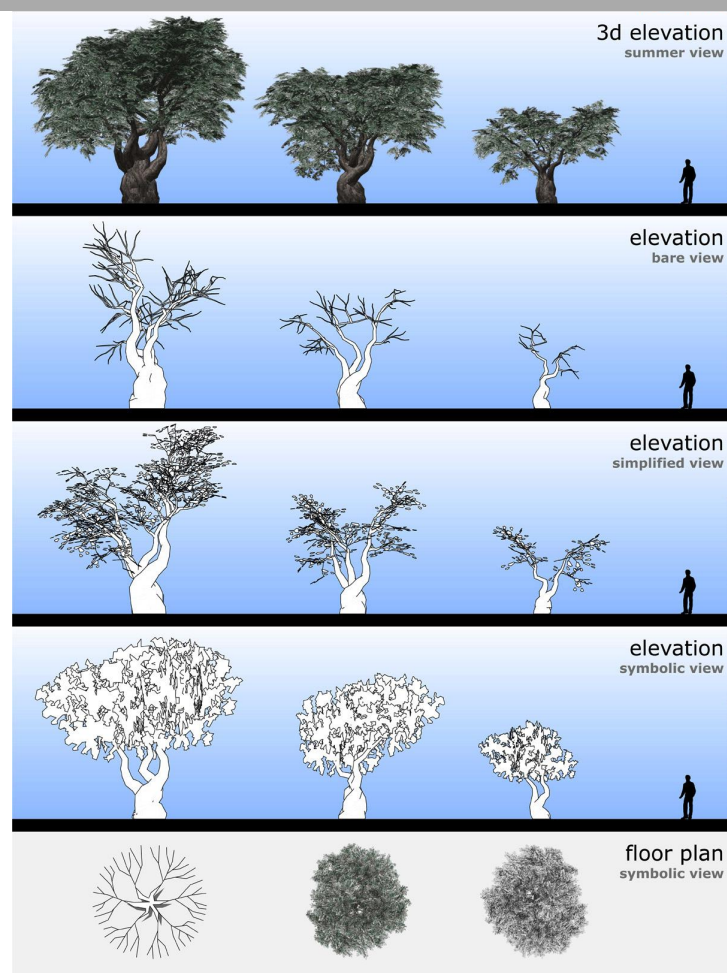


AR Olive Tree Irregular A

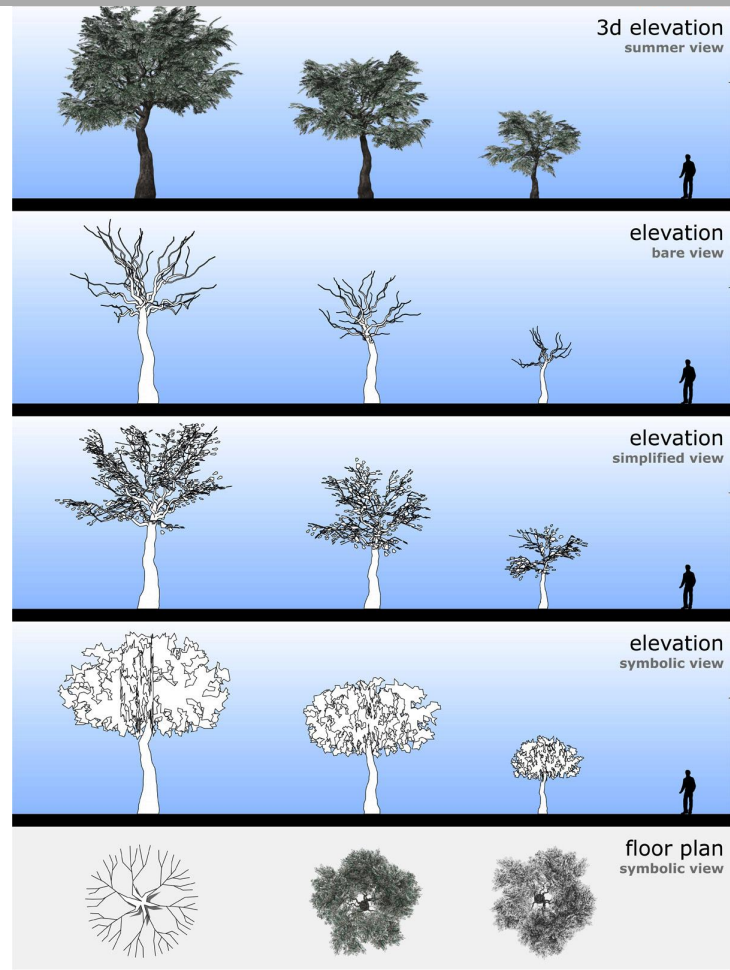


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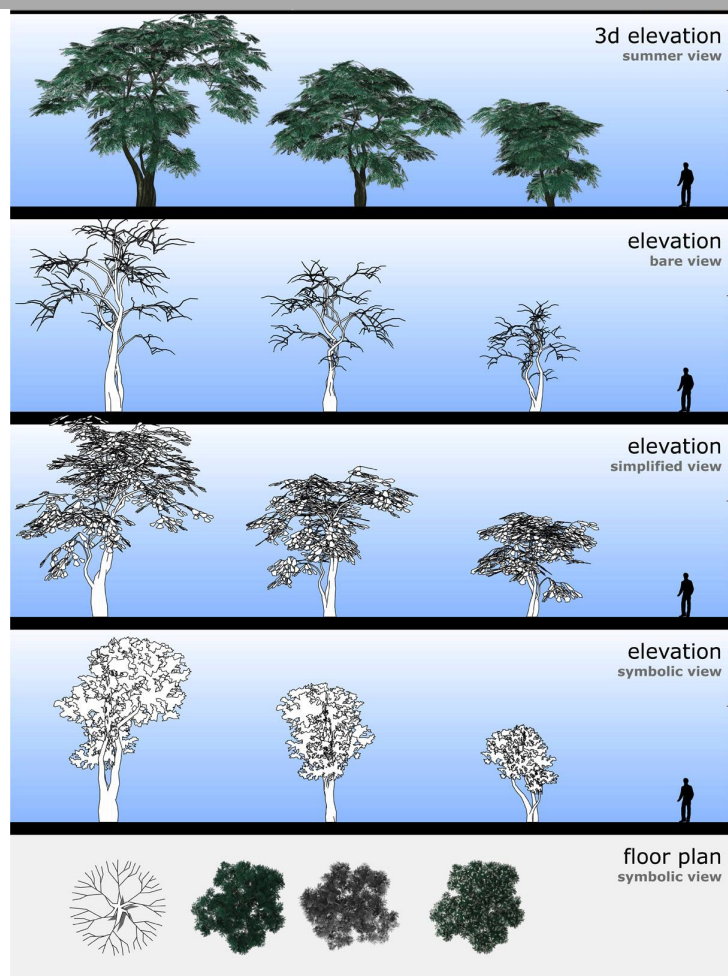
AR Olive Tree Irregular B



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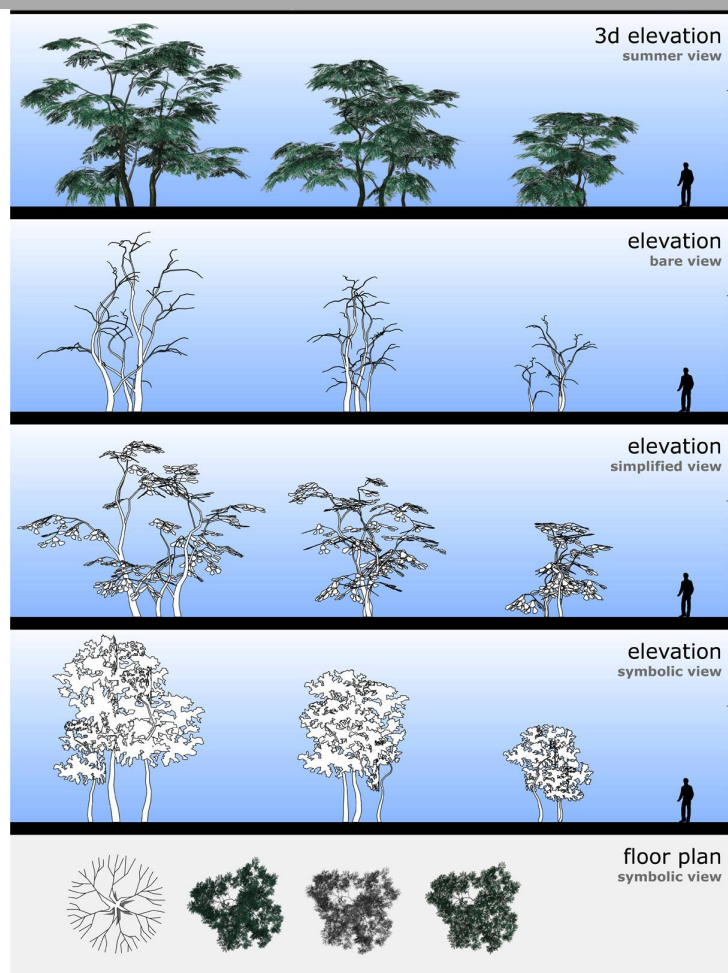


AR Robinia Tree Group A



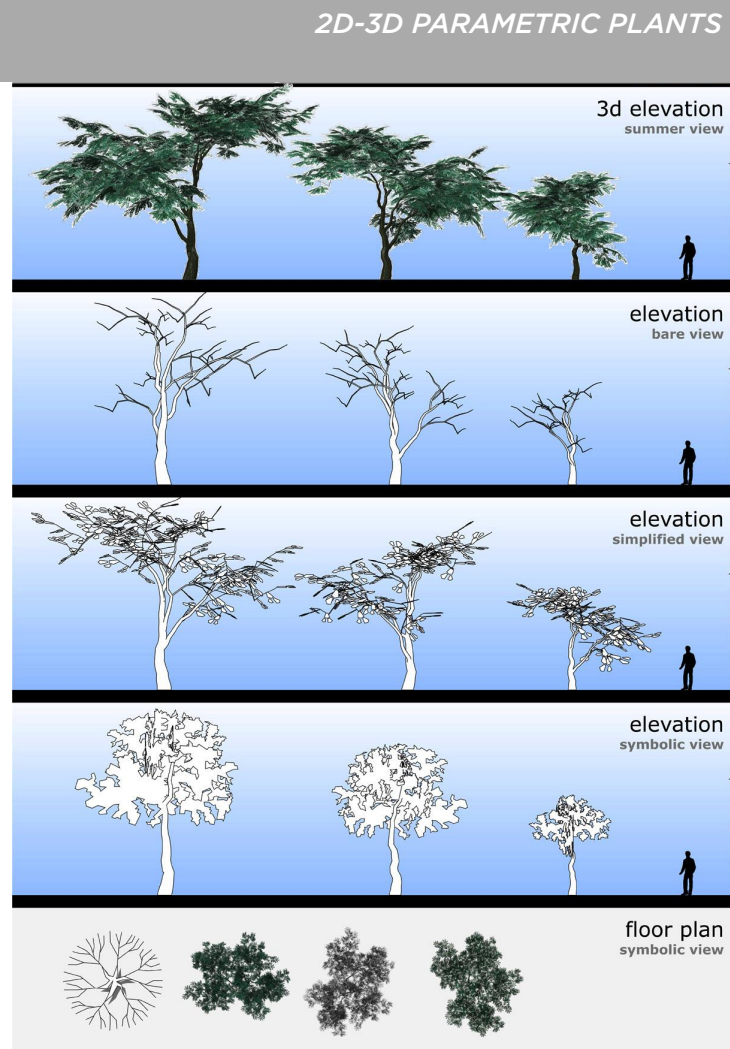
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AR Robinia Tree Group B



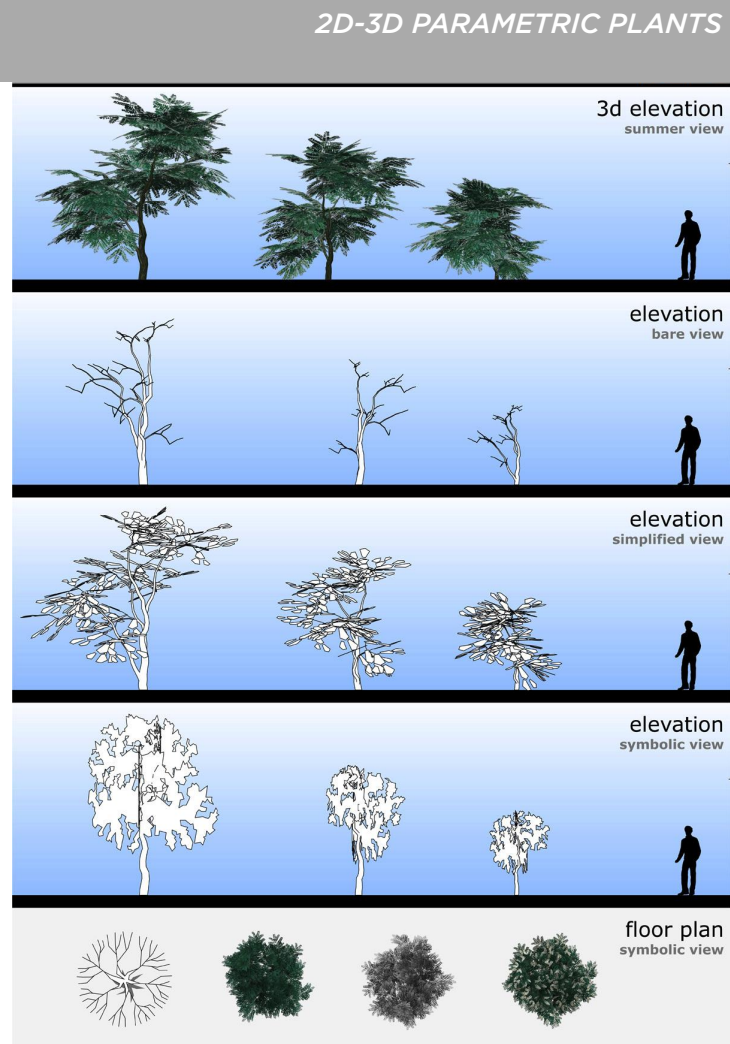
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AR Robinia Tree Large

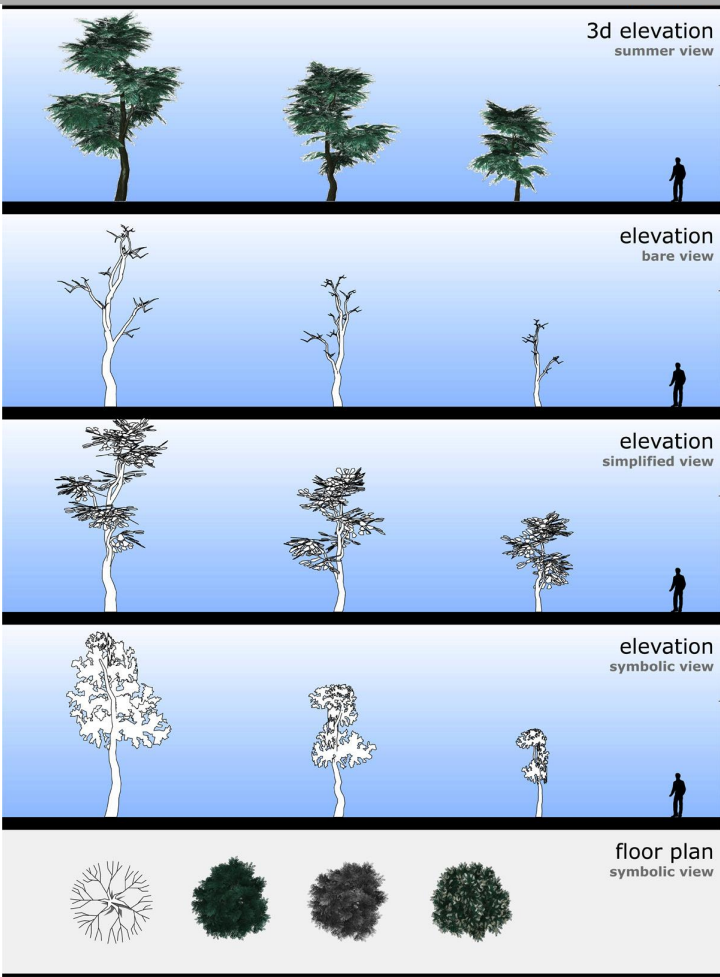


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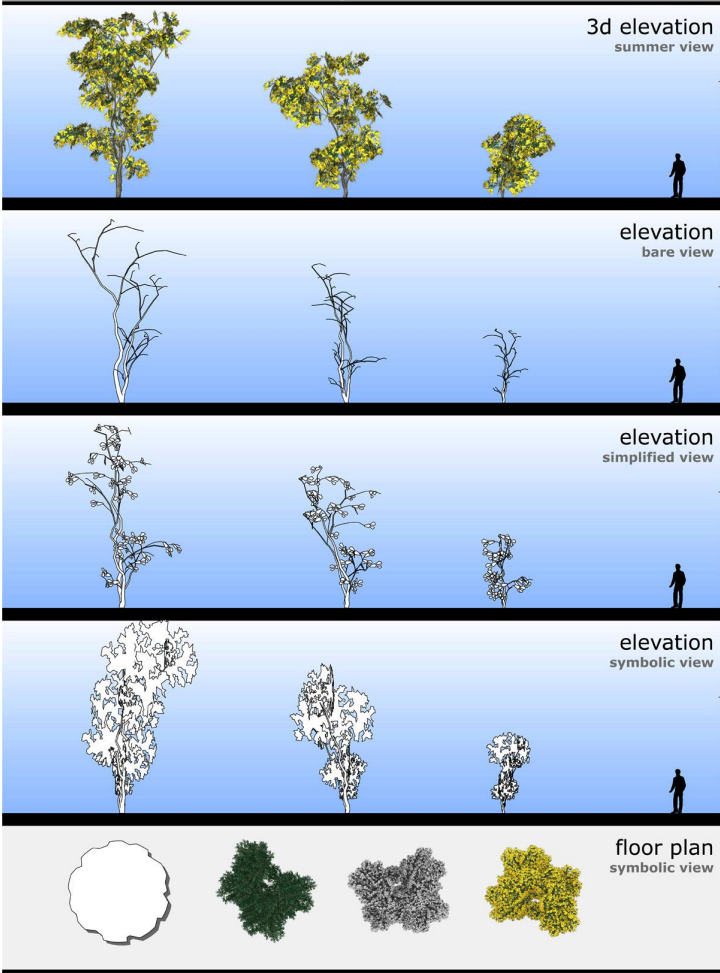
AR Robinia Tree Small



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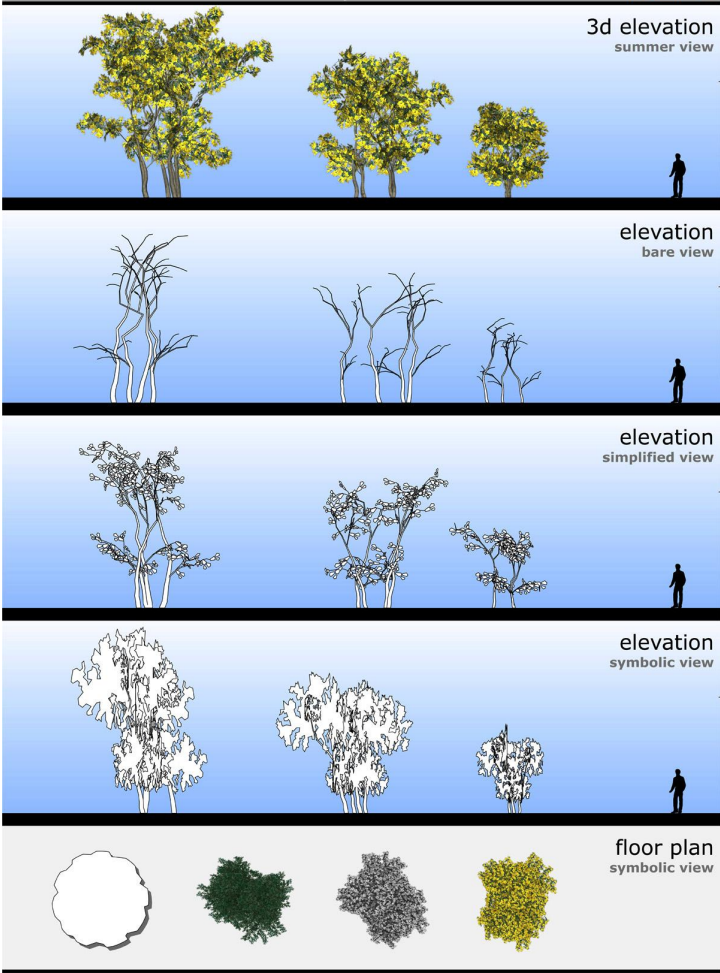


AR Silver Wattle Tree Complex A



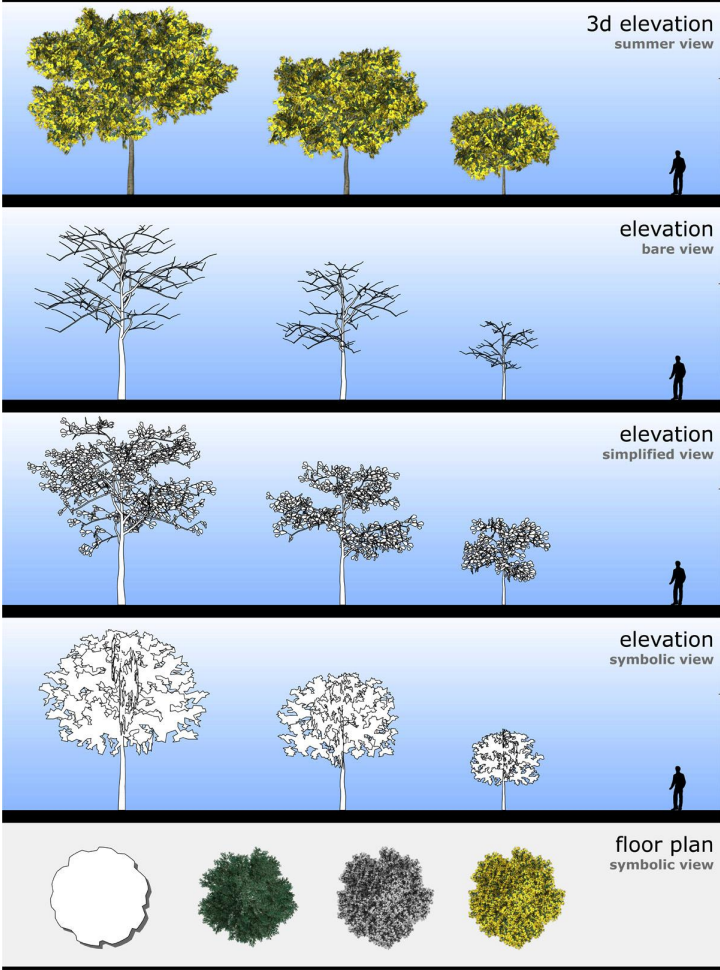
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AR Silver Wattle Tree Group A



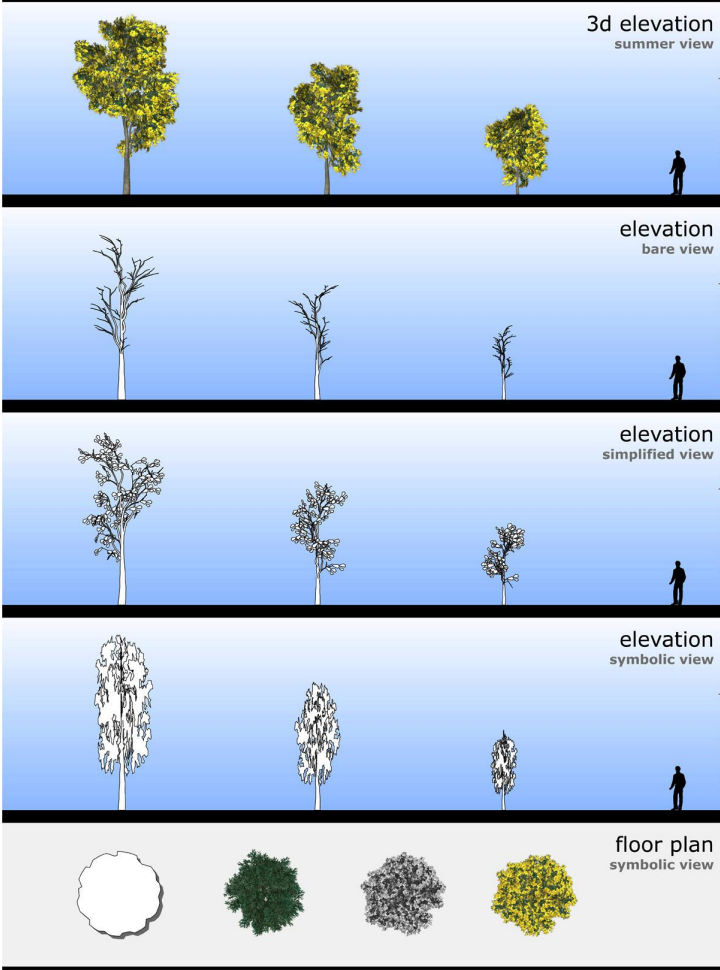
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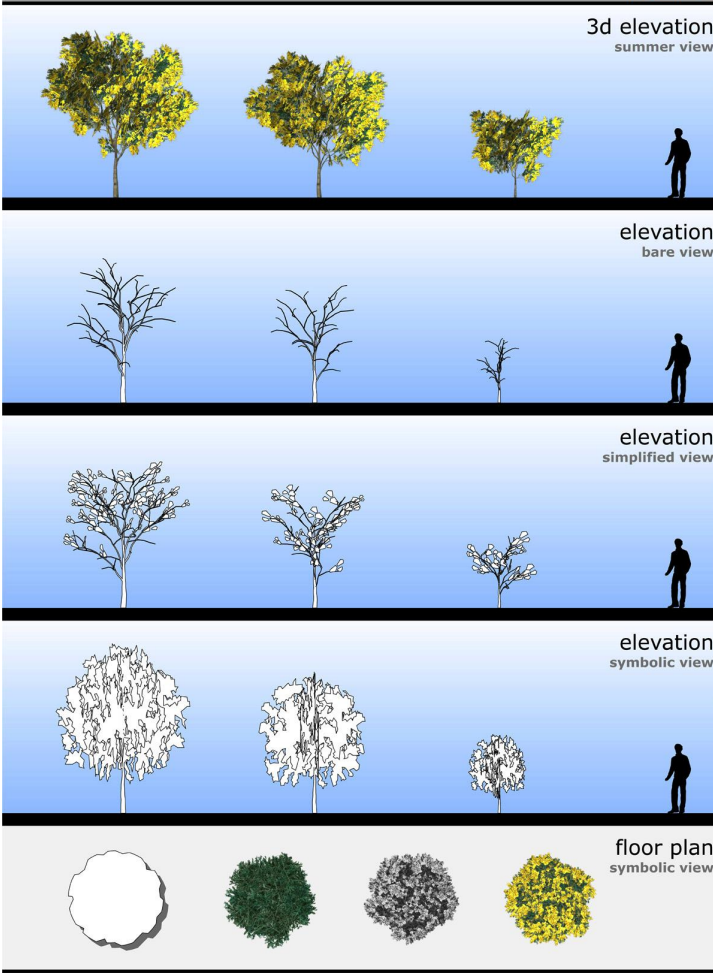
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AR Silver Wattle Tree Slim



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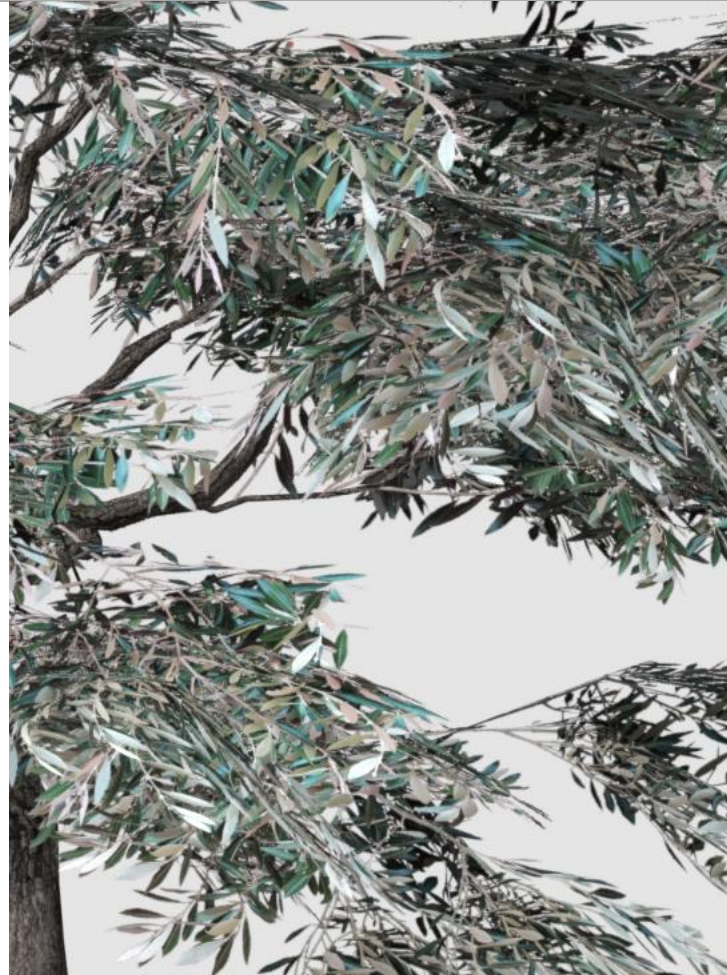
AR Silver Wattle Tree Small



Black Walnut



2D-3D PARAMETRIC PLANTS
Olive

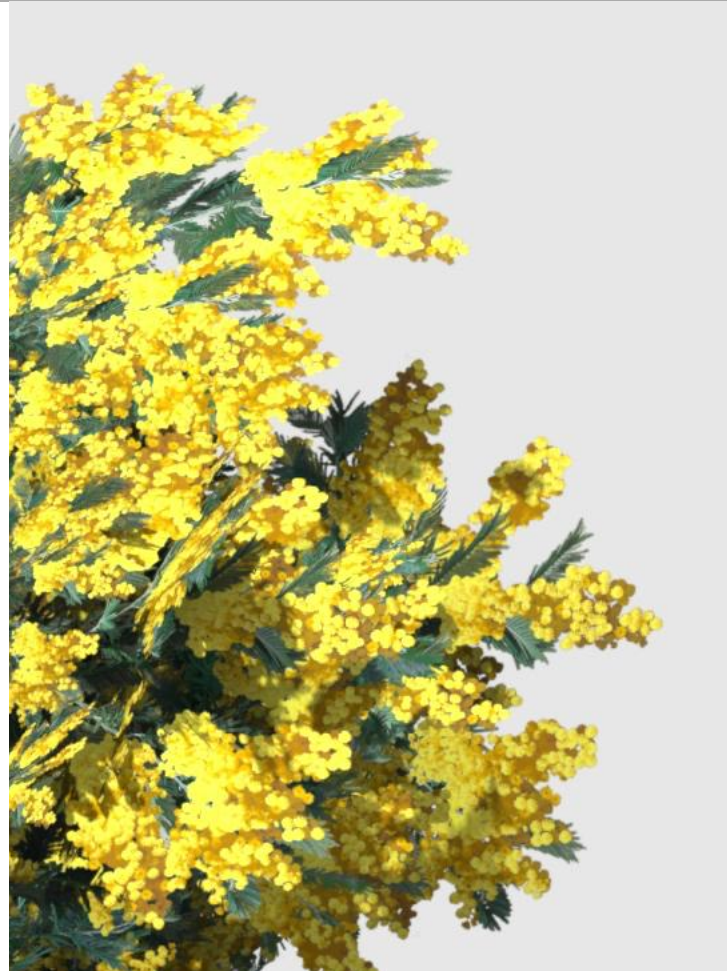


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Robinia



2D-3D PARAMETRIC PLANTS
Silver Wattle



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