

ArchiRADAR

libraries

2D-3D parametric plants
25

Symbolic Elevation

Real Growing Factor



Bamboo

Ficus Benjamina
Dwarf Palm
Banana
Bamboo

Banana

Ficus
Benjamina

Dwarf Palm

Trees

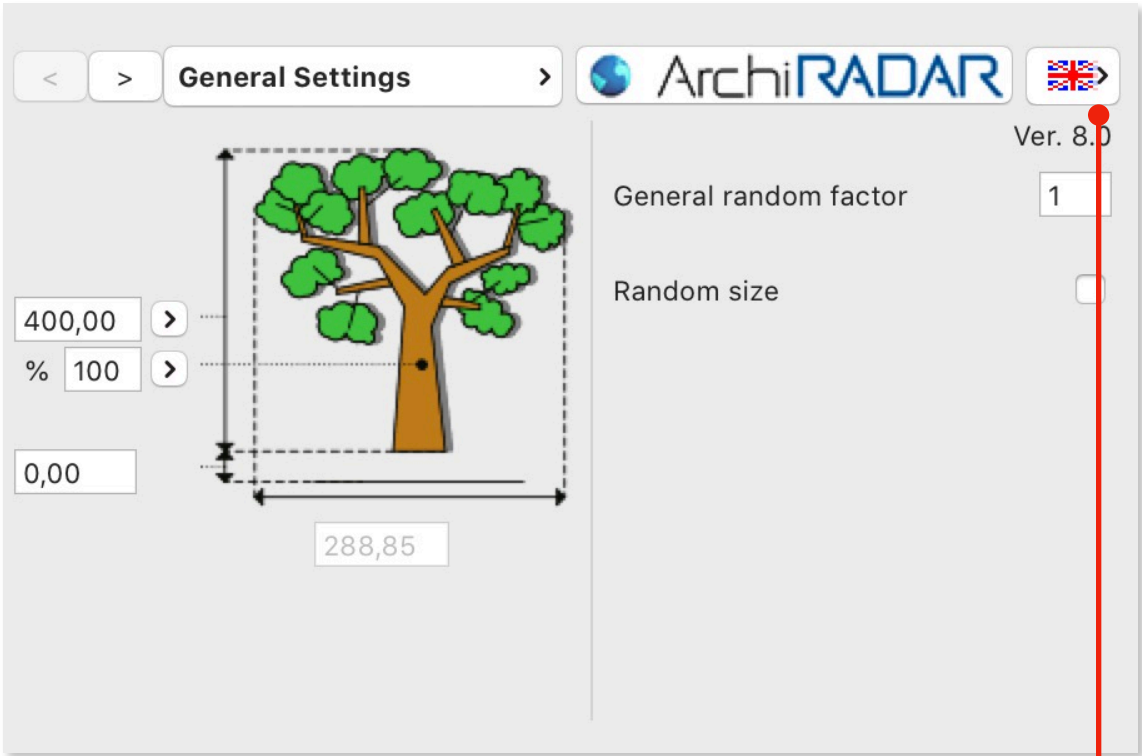
2D-3D PARAMETRIC PLANTS
VOLUME

13



ARCHICAD v16 and above + CineRender



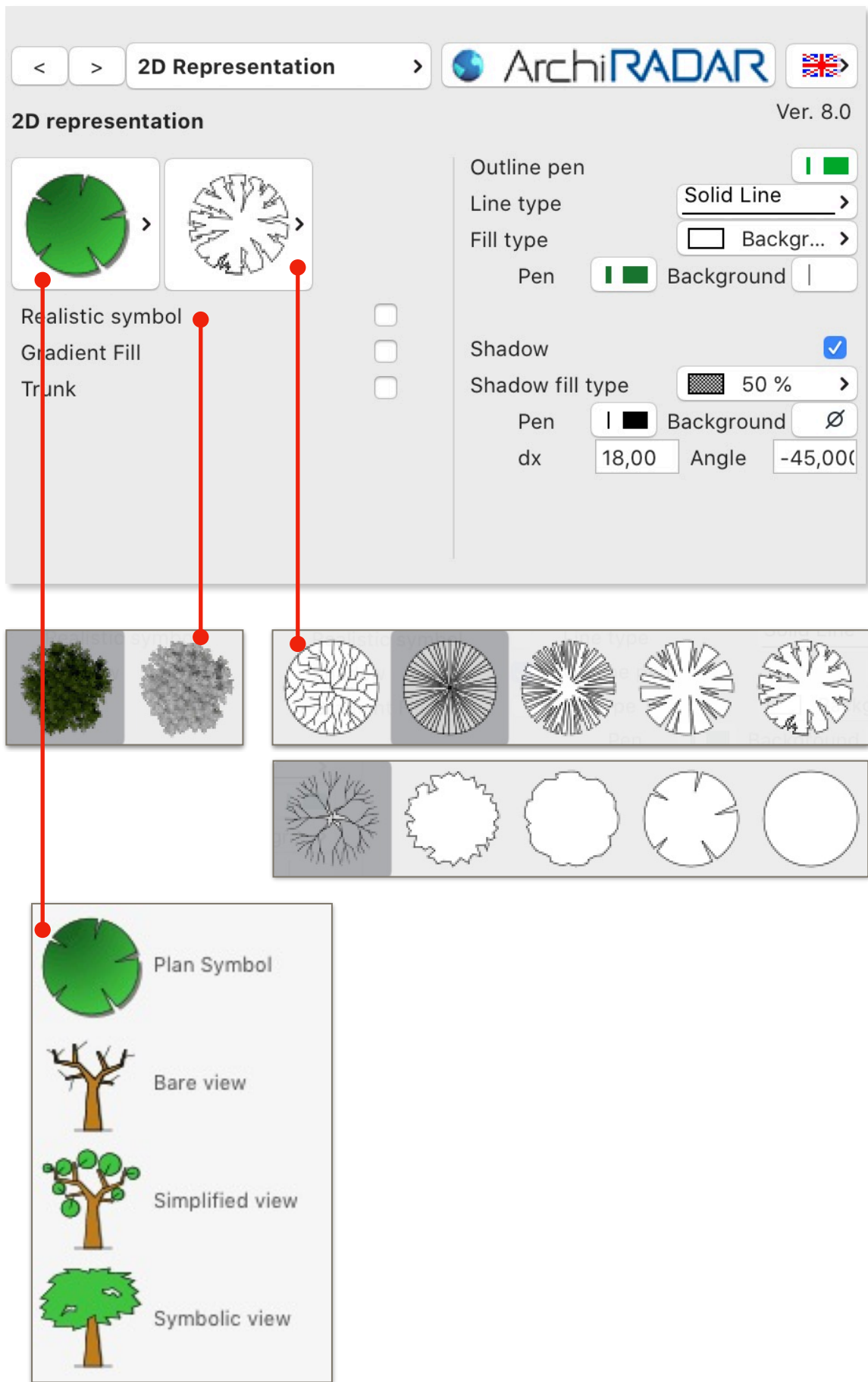
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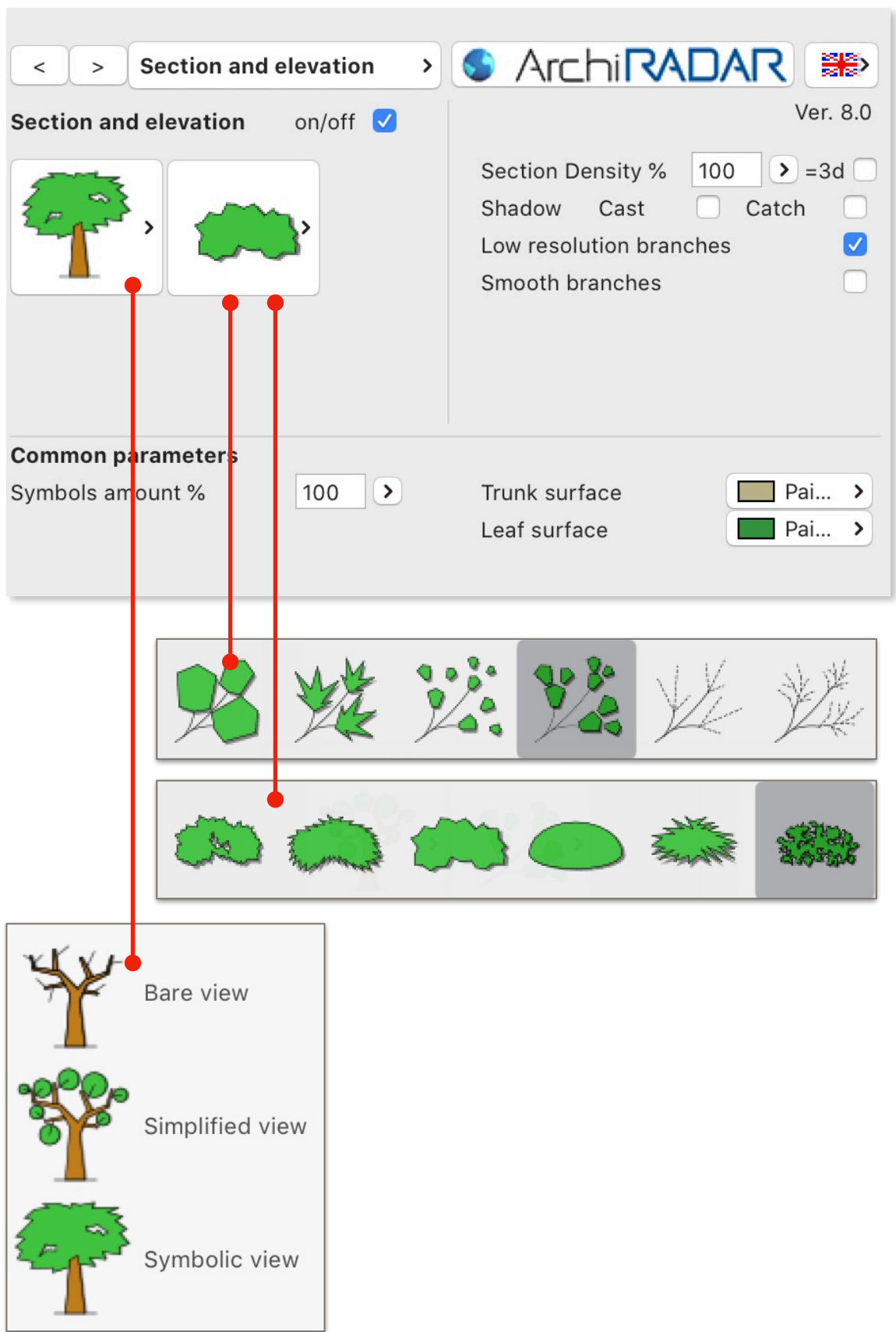
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-  Français - French
-  Español - Spanish
-  Deutsch - German
-  Magyar - Hungarian
-  日本 - Japanese
-  Polskie - Polish
-  Português - Portuguese
-  Türk - Turkish
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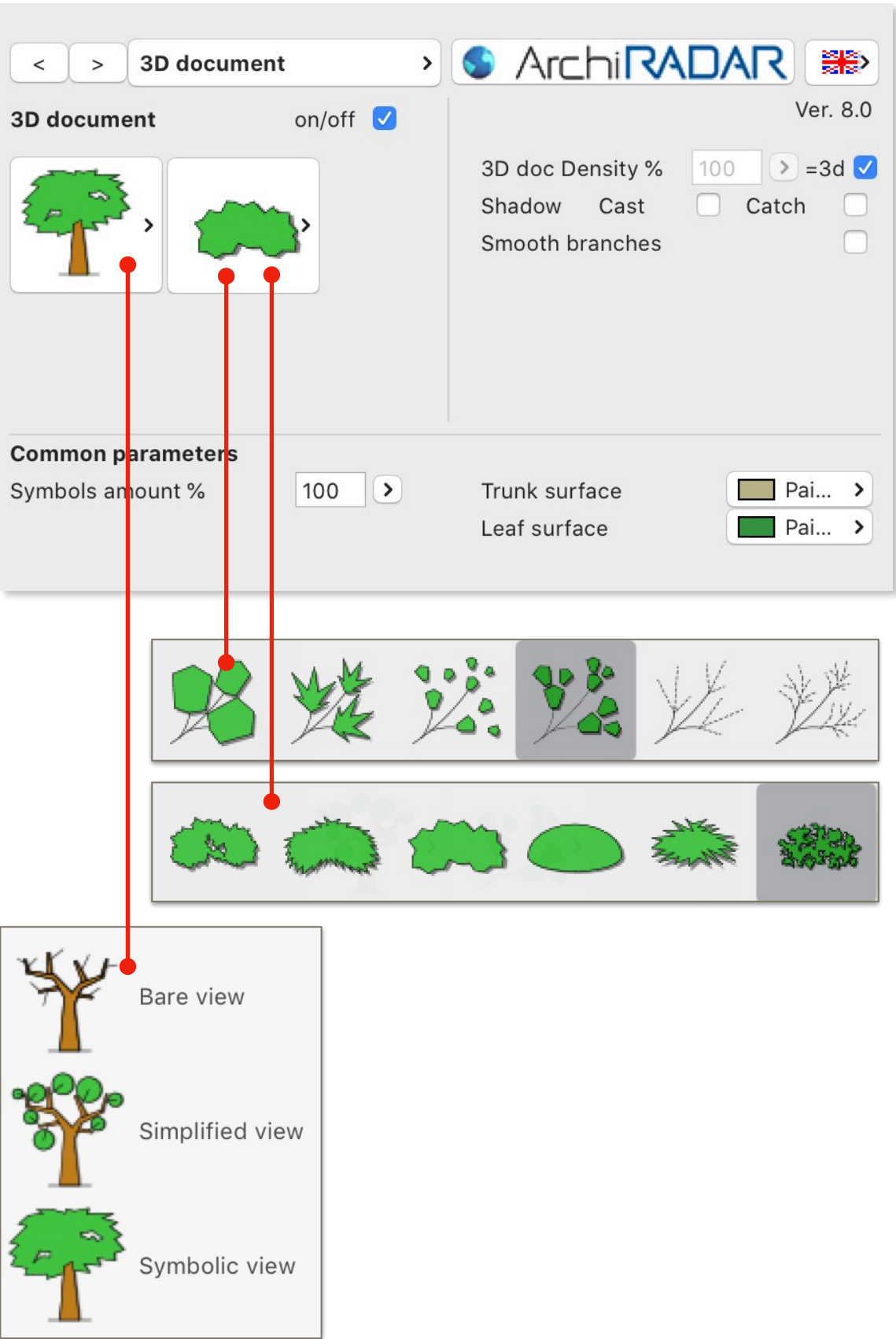
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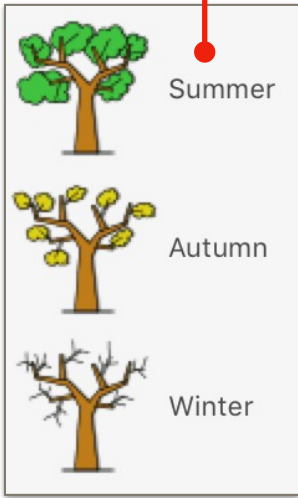
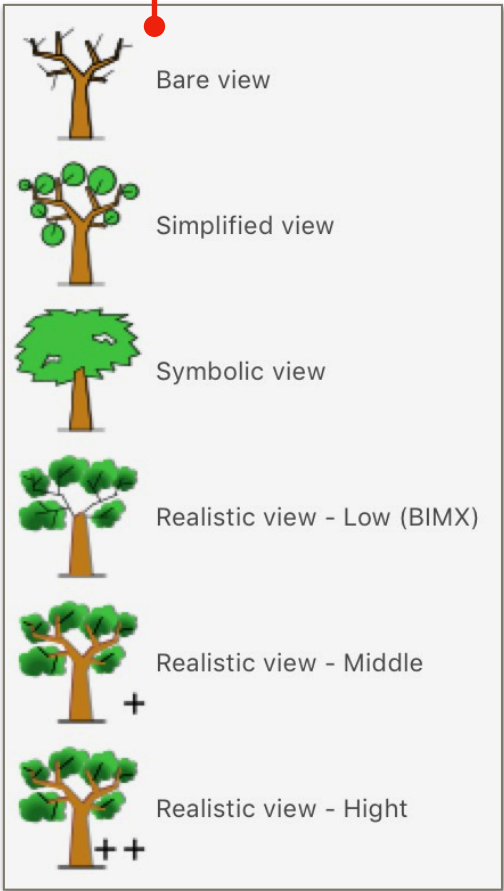
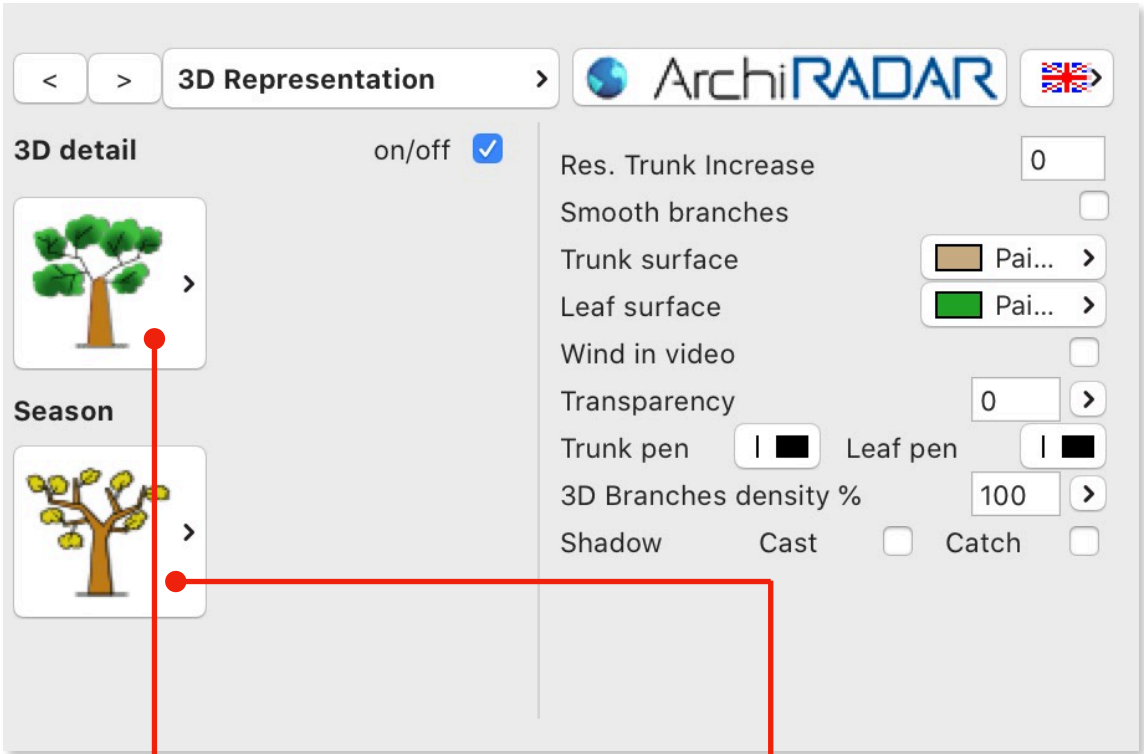
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Object interface:

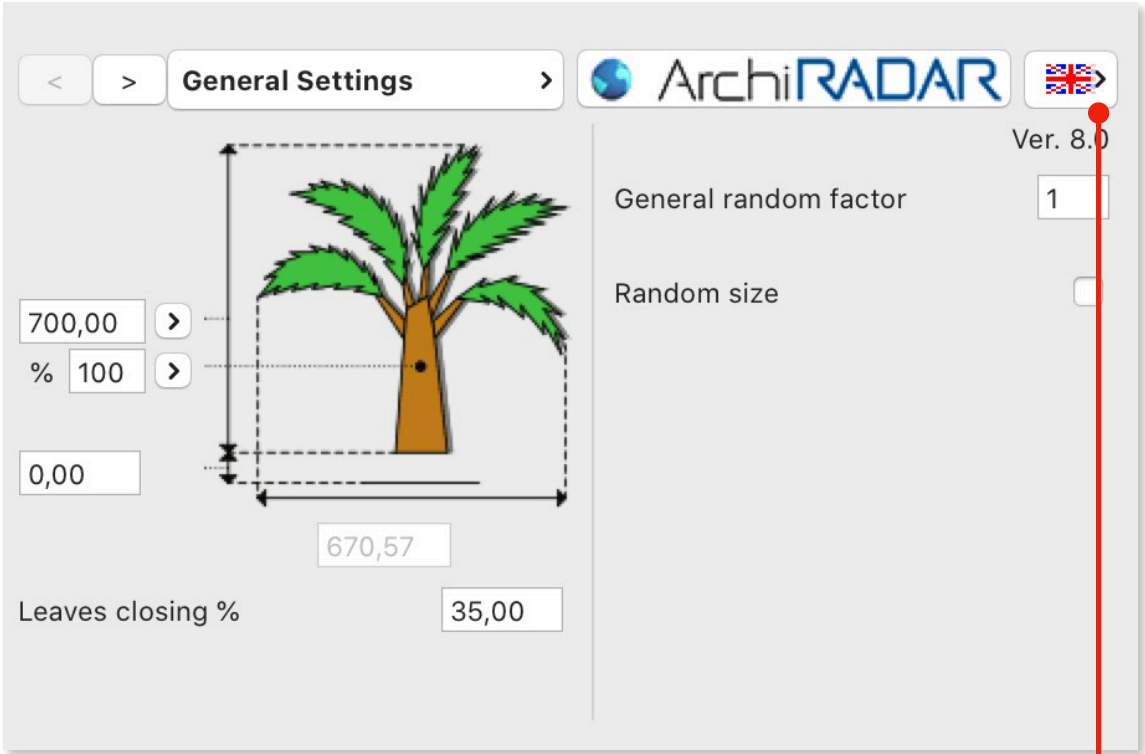


Object interface:



3d detail

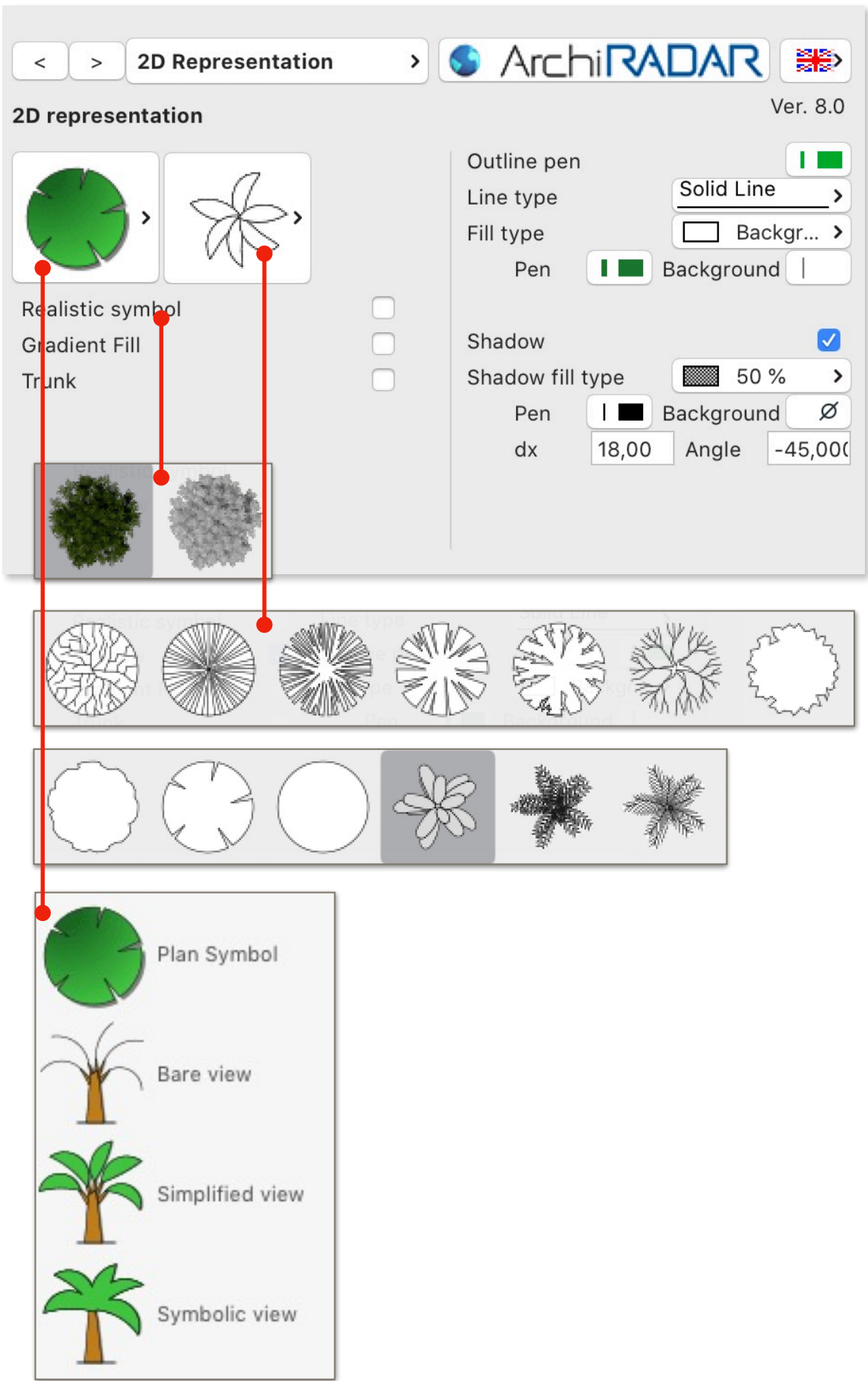
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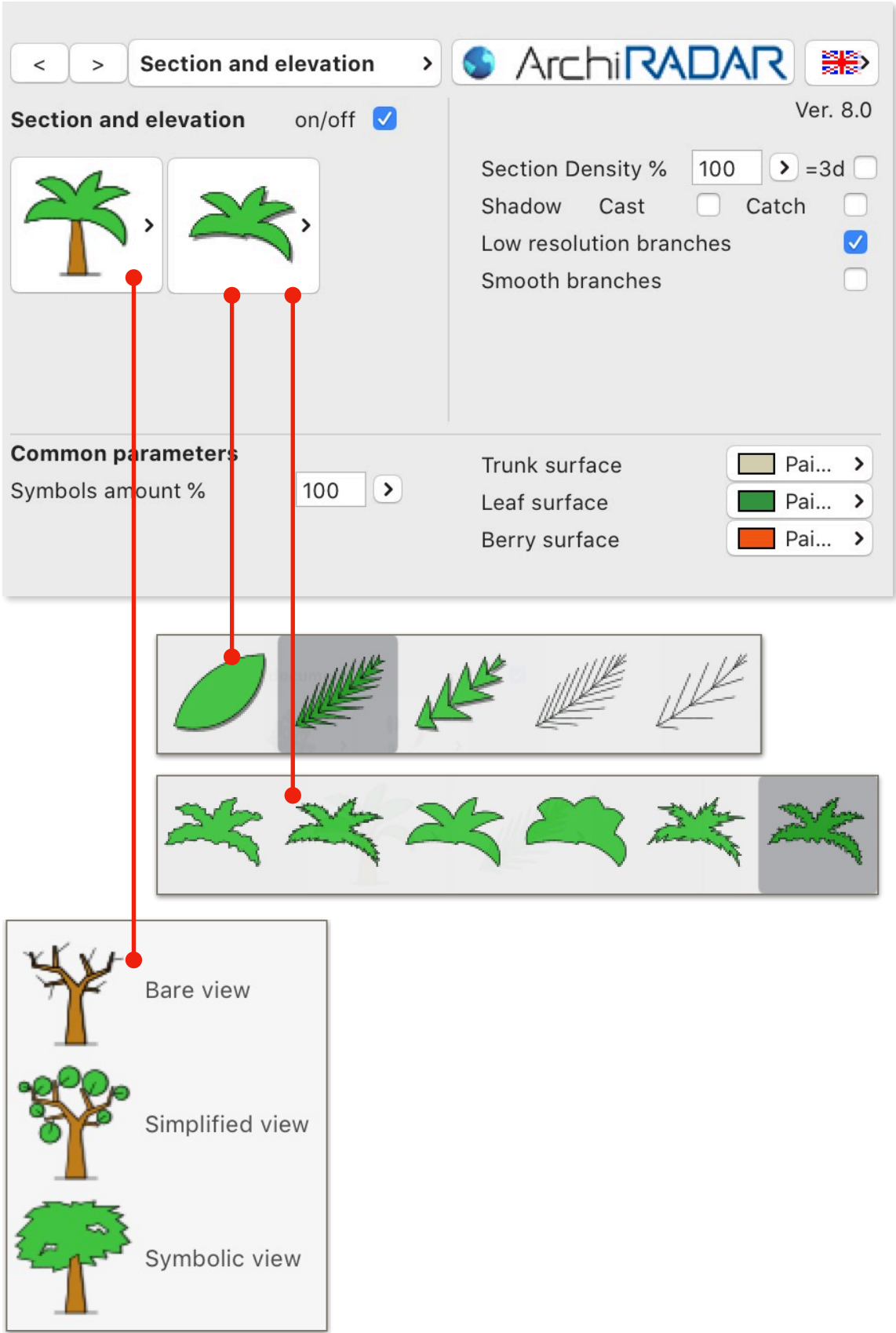
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-  Norsk - Norwegian
-  Dansk - Danish

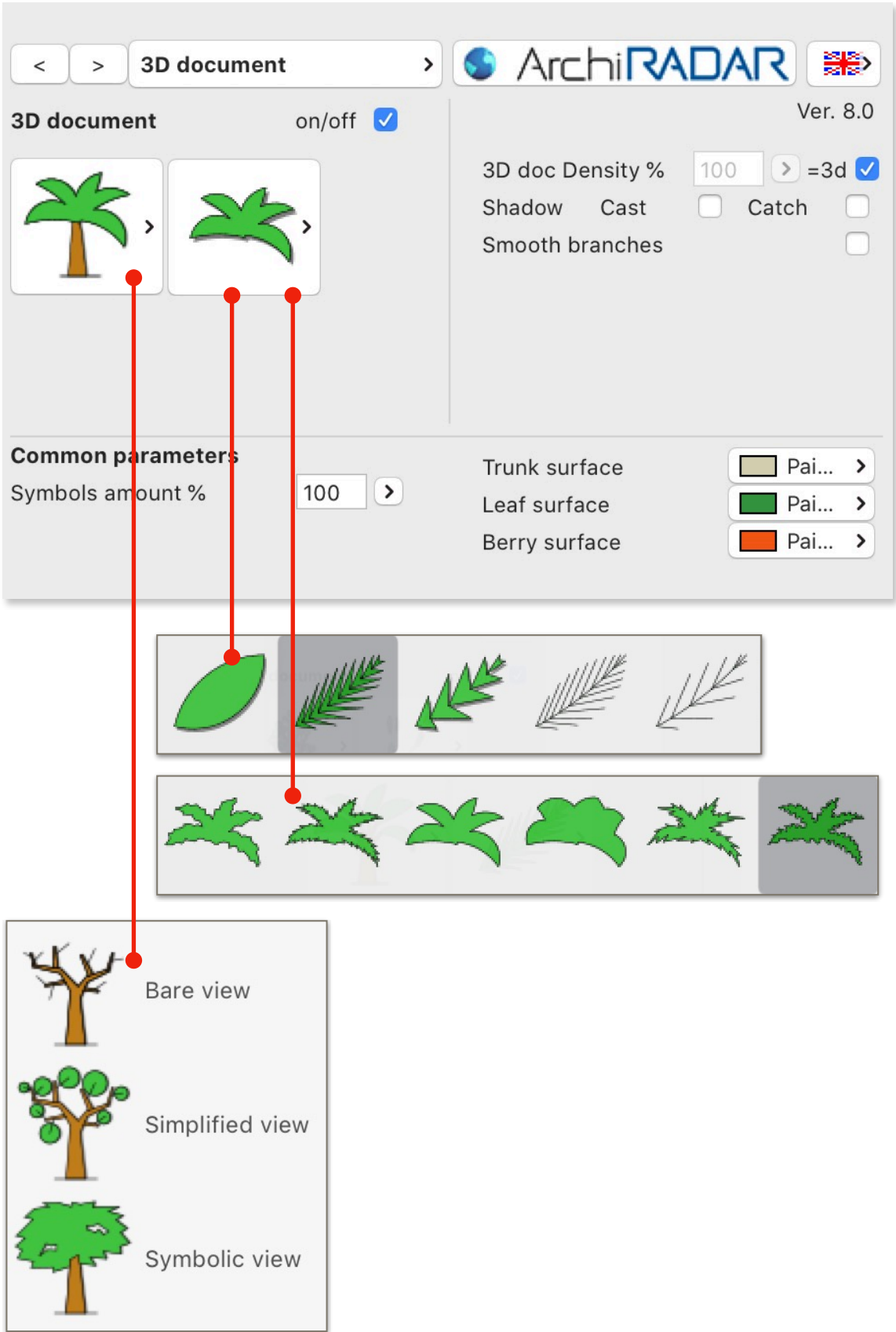
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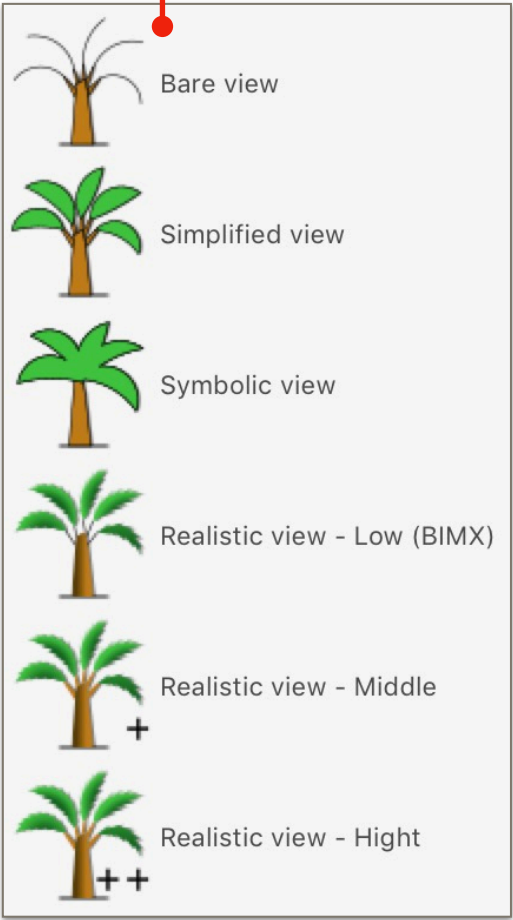
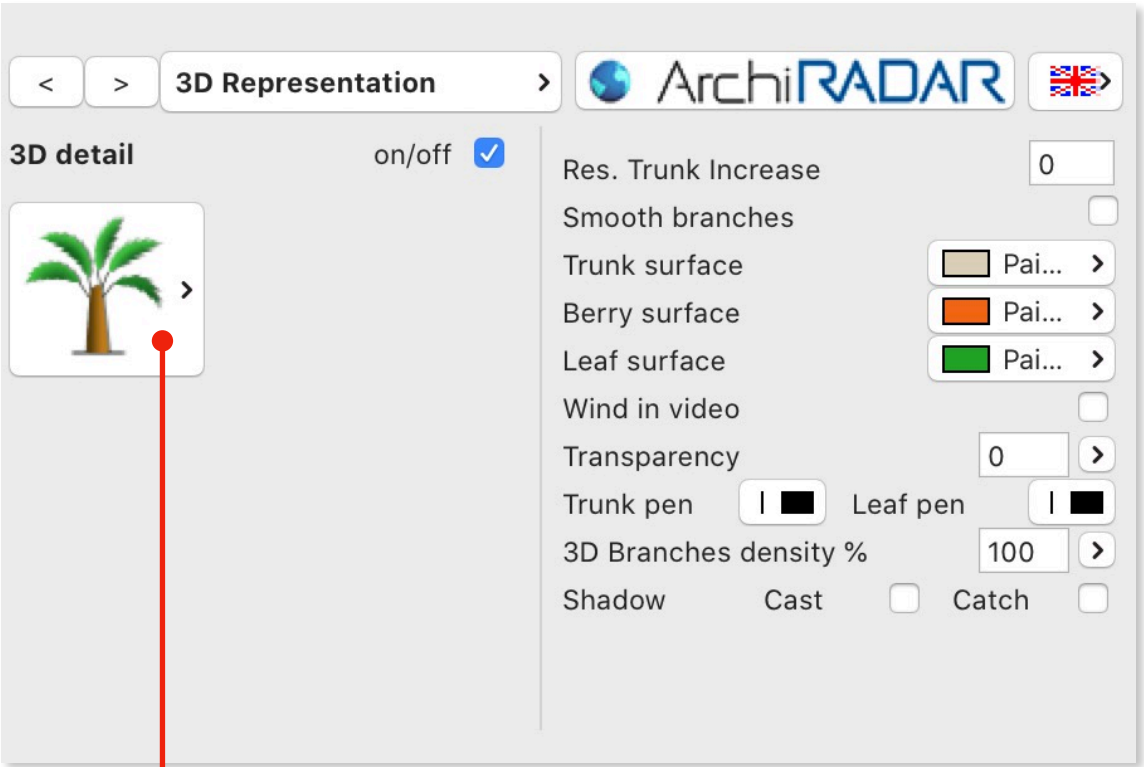
Object interface:



Object interface:



Object interface:



3d detail



2D-3D Parametric Plants - Volume 13

Trees

Contents:

25 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:

- Bamboo / Bambù
- Banana / Banano
- Dwarf Palm / Chamaerops humilis
- Ficus Benjamina / Ficus Benjamina

Objects:

- AR Bamboo Tree Group A
- AR Bamboo Tree Group B
- AR Bamboo Tree Group C
- AR Bamboo Tree Group D
- AR Bamboo Tree Small
- AR Bamboo Tree Tall
- AR Banana Tree Group A
- AR Banana Tree Group B
- AR Banana Tree Group C
- AR Banana Tree Group D
- AR Banana Tree Small
- AR Banana Tree Tall
- AR Dwarf Palm Tree Complex A
- AR Dwarf Palm Tree Complex B
- AR Dwarf Palm Tree Group A
- AR Dwarf Palm Tree Group B
- AR Dwarf Palm Tree Group C
- AR Dwarf Palm Tree Group D
- AR Dwarf Palm Tree Tall
- AR Ficus Benjamina Tree Group A
- AR Ficus Benjamina Tree Large
- AR Ficus Benjamina Tree Small Large
- AR Ficus Benjamina Tree Small Simple
- AR Ficus Benjamina Tree Small Slim
- AR Ficus Benjamina Tree Tall

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

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website: www.archiradar.com

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ArchiRADAR development:

Mario Sacco

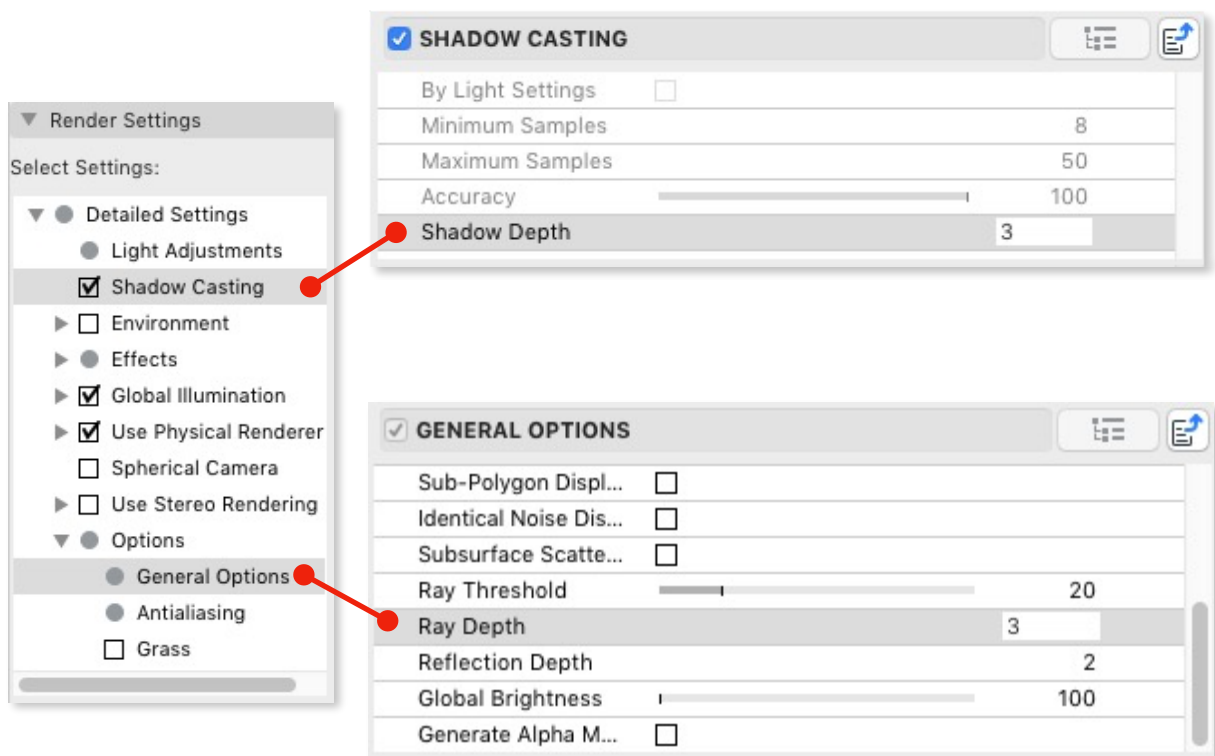
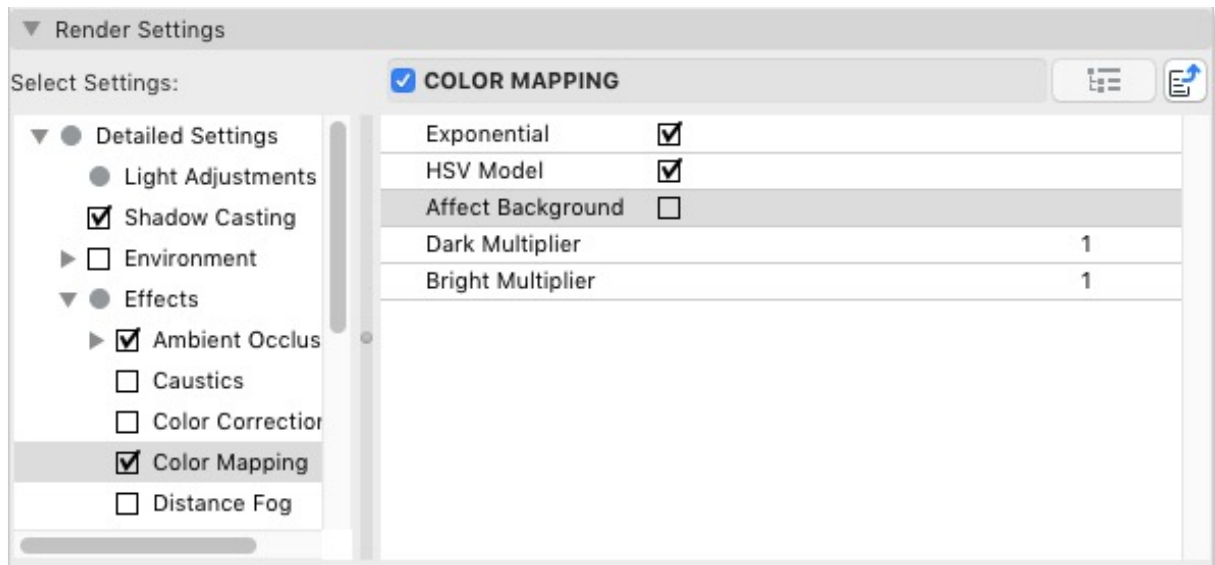
Roberta Cecchi

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 13

Alberi

Contenuto:

25 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 prospetto. Ottimizzati per BIMX.

Specie:

- Bamboo / Bambù / Bambù
- Banana / Banano / Banano
- Dwarf Palm / Palma nana / Chamaerops humilis
- Ficus Benjamina / Ficus Benjamin/ Ficus Benjamina

Oggetti:

- AR Bamboo Tree Group A
- AR Bamboo Tree Group B
- AR Bamboo Tree Group C
- AR Bamboo Tree Group D
- AR Bamboo Tree Small
- AR Bamboo Tree Tall
- AR Banana Tree Group A
- AR Banana Tree Group B
- AR Banana Tree Group C
- AR Banana Tree Group D
- AR Banana Tree Small
- AR Banana Tree Tall
- AR Dwarf Palm Tree Complex A
- AR Dwarf Palm Tree Complex B
- AR Dwarf Palm Tree Group A
- AR Dwarf Palm Tree Group B
- AR Dwarf Palm Tree Group C
- AR Dwarf Palm Tree Group D
- AR Dwarf Palm Tree Tall
- AR Ficus Benjamina Tree Group A
- AR Ficus Benjamina Tree Large

- AR Ficus Benjamina Tree Small Large
- AR Ficus Benjamina Tree Small Simple
- AR Ficus Benjamina Tree Small Slim
- AR Ficus Benjamina Tree Tall

Opzioni disponibili:

- Fattore di crescita reale
- Vista simbolica in prospetto
- 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

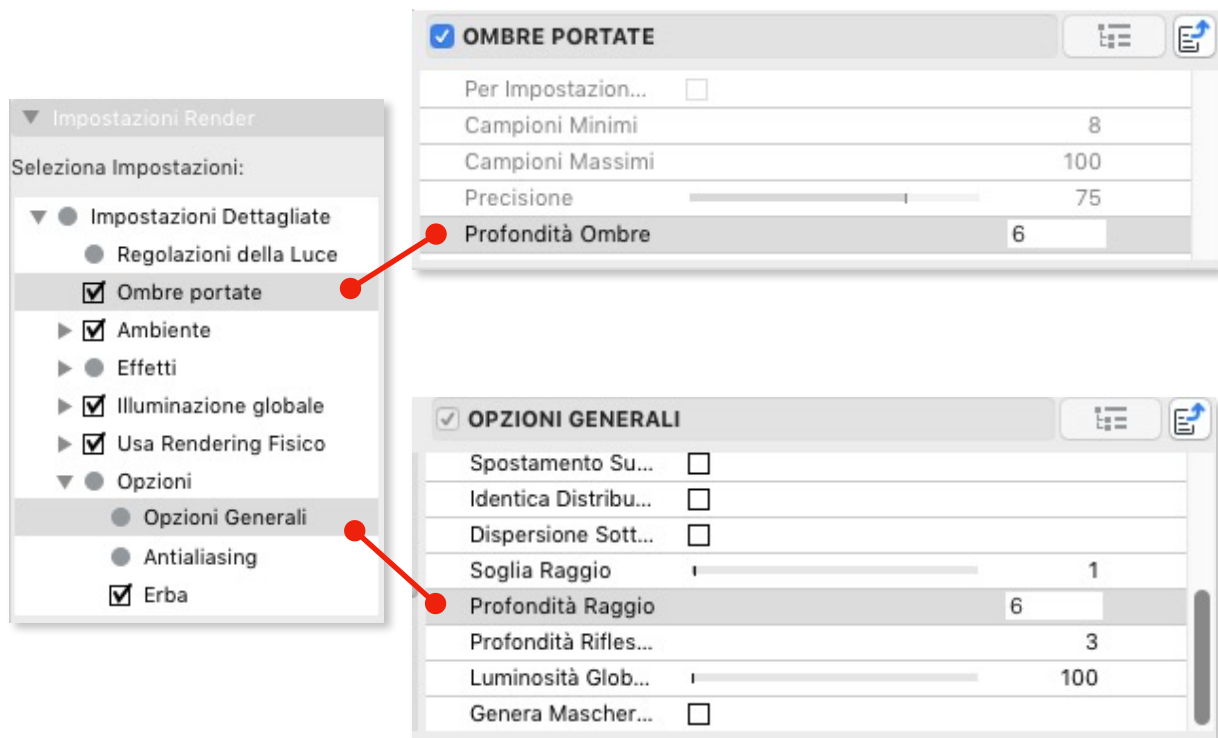
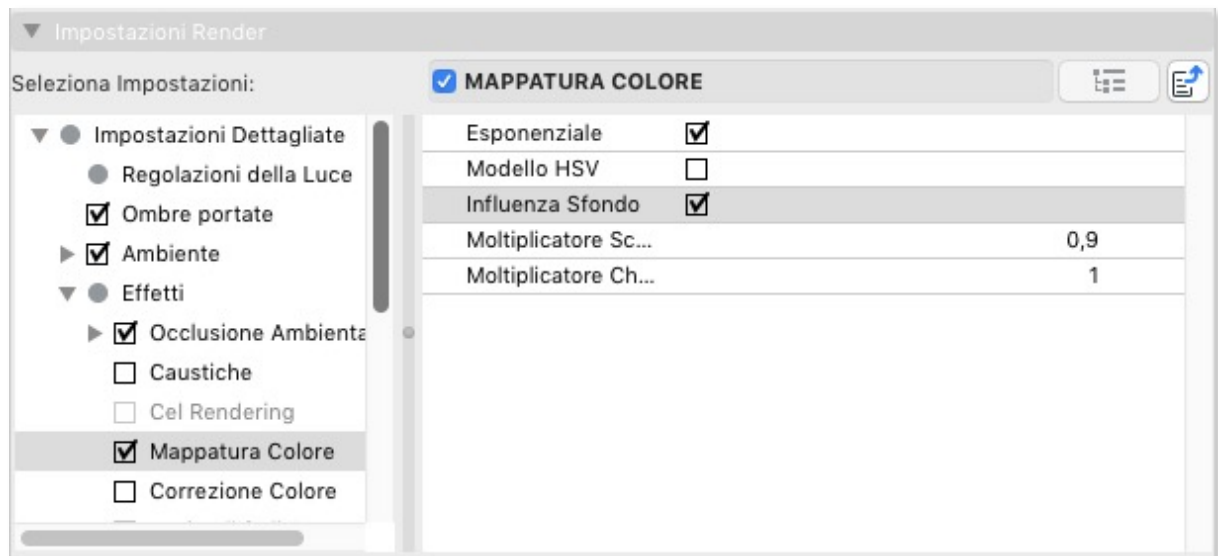
Roberto Corona

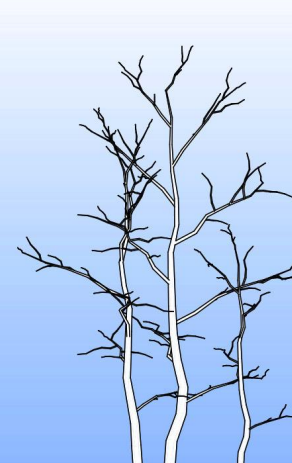
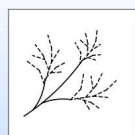
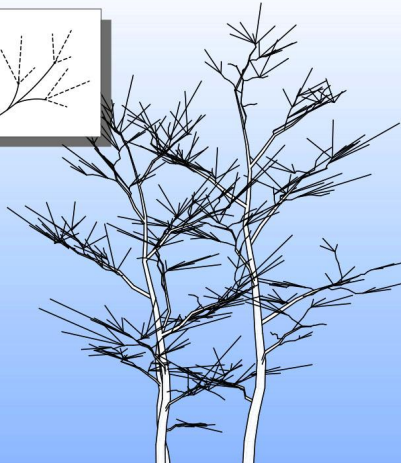
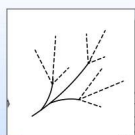
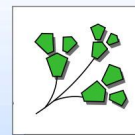
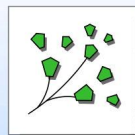
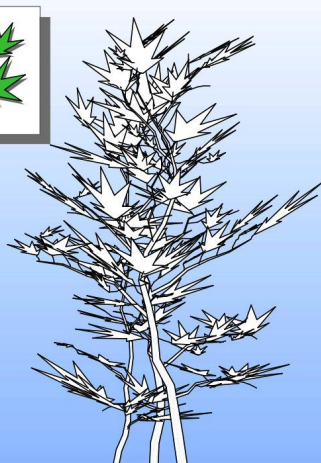
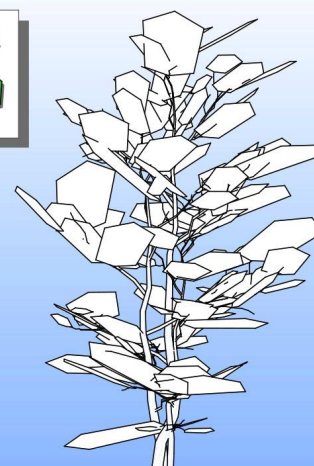
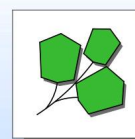
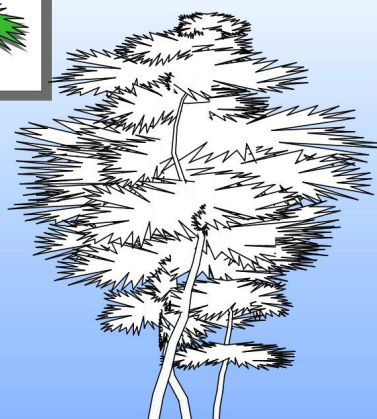
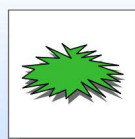
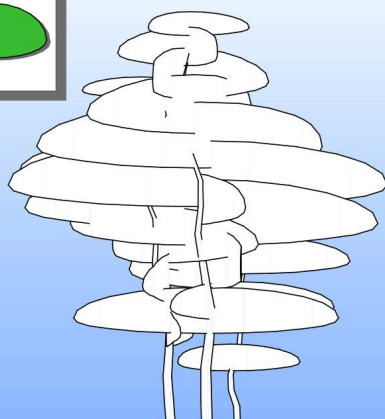
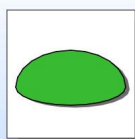
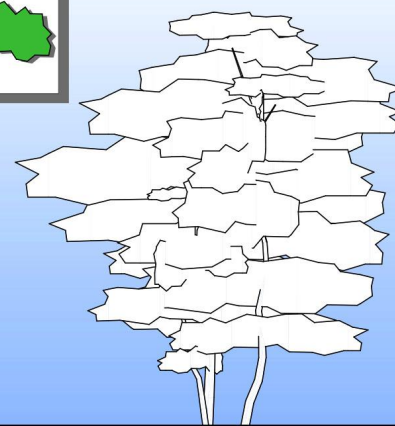
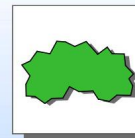
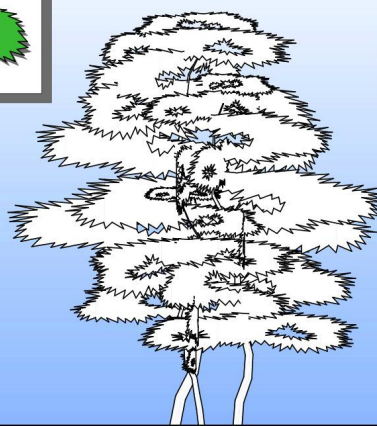
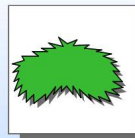
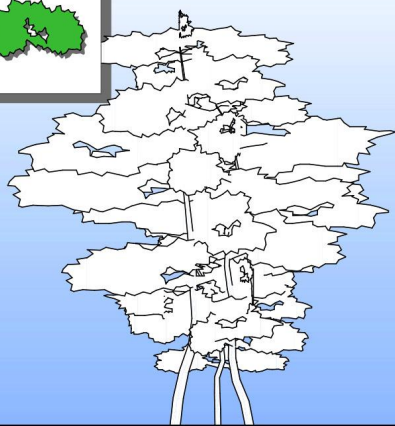
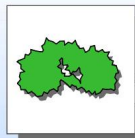
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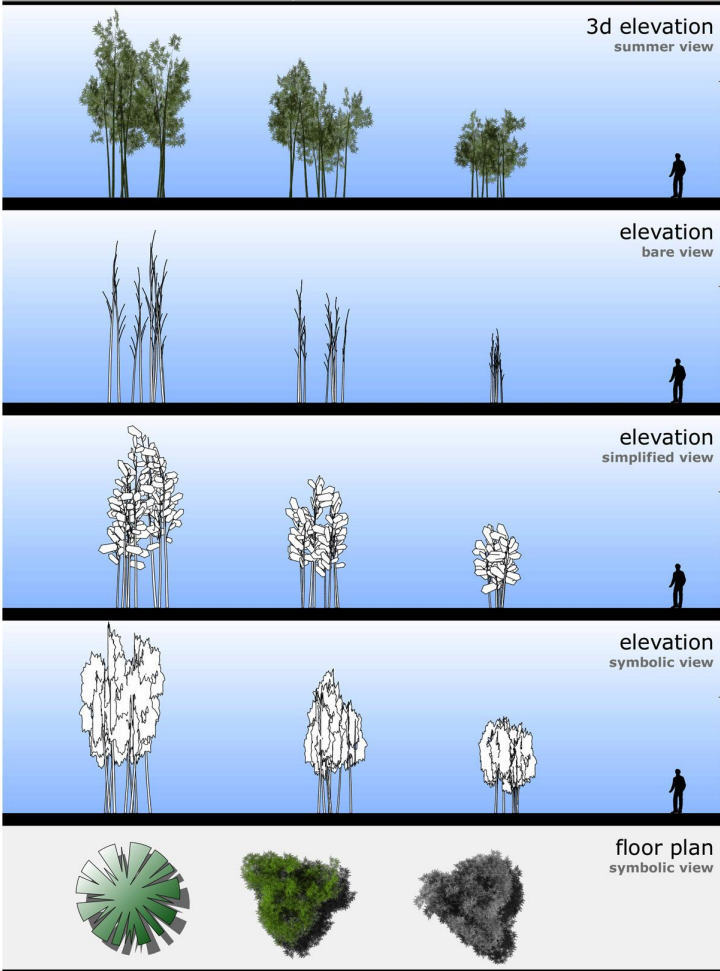
Impostazioni CineRender:

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.

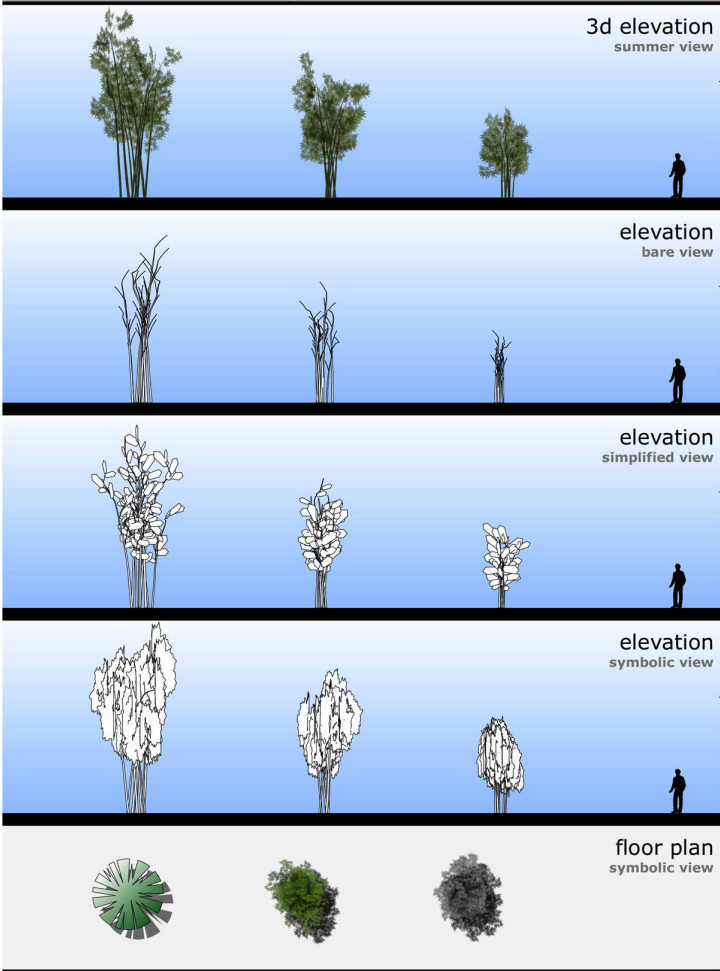
Nella finestra che si aprirà dovete attivare **"Influenza Sfondo"** e **alzare i valori di default** (impostati di base su 6) per le opzioni **"Profondità Ombre"** e **"Profondità Raggio"**, come mostrato nelle sottostanti immagini:







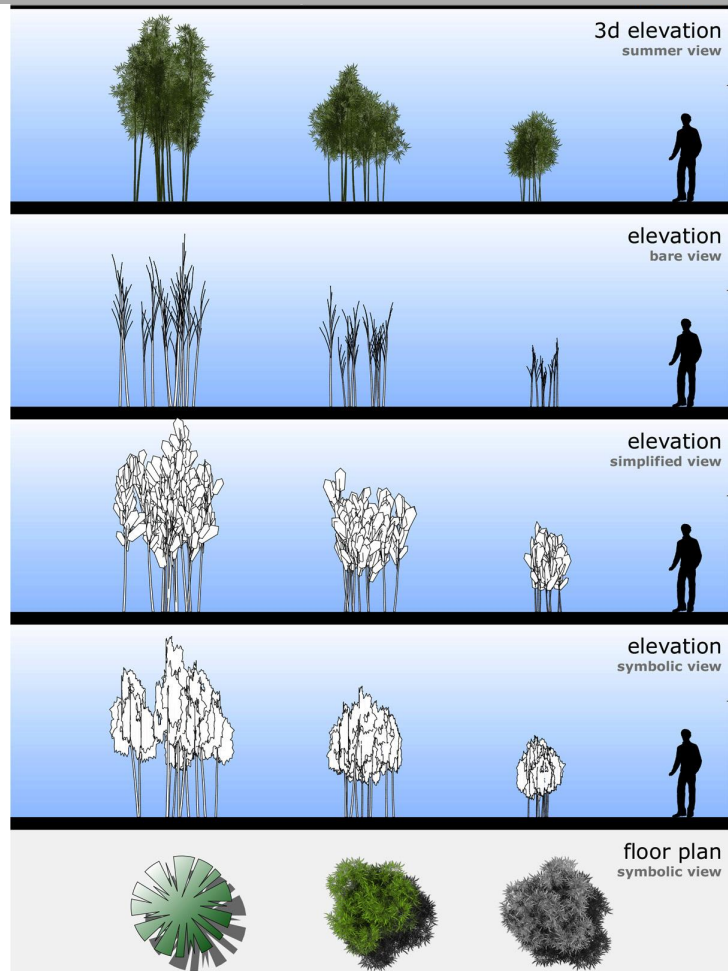
ArchiRADAR



ArchiRADAR

AR Bamboo Tree Group C

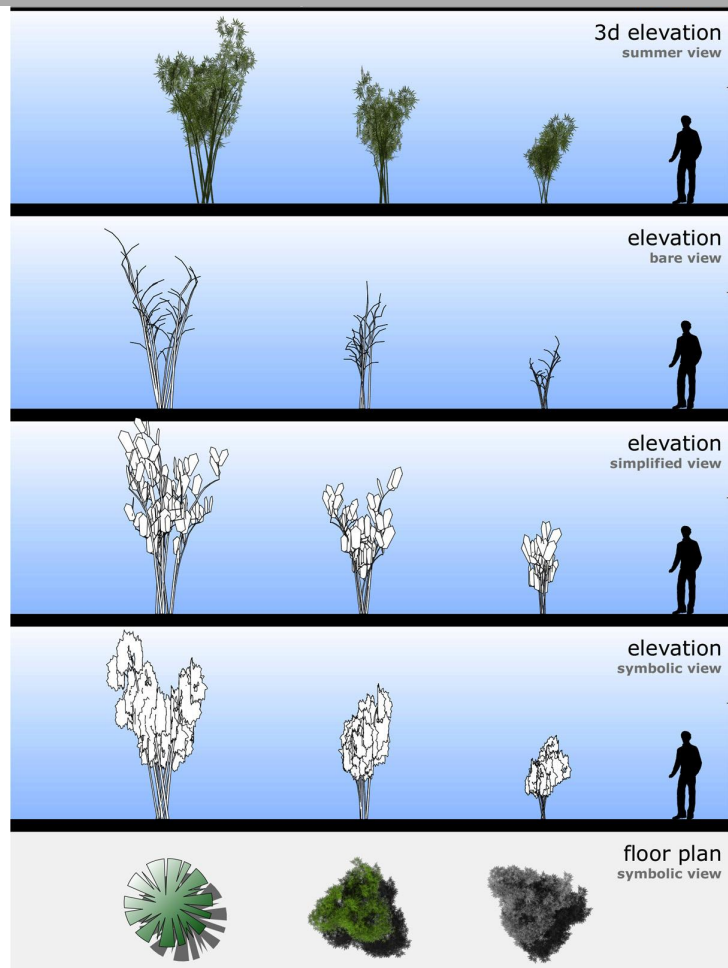
2D-3D PARAMETRIC PLANTS



ArchiRADAR

AR Bamboo Tree Group D

2D-3D PARAMETRIC PLANTS

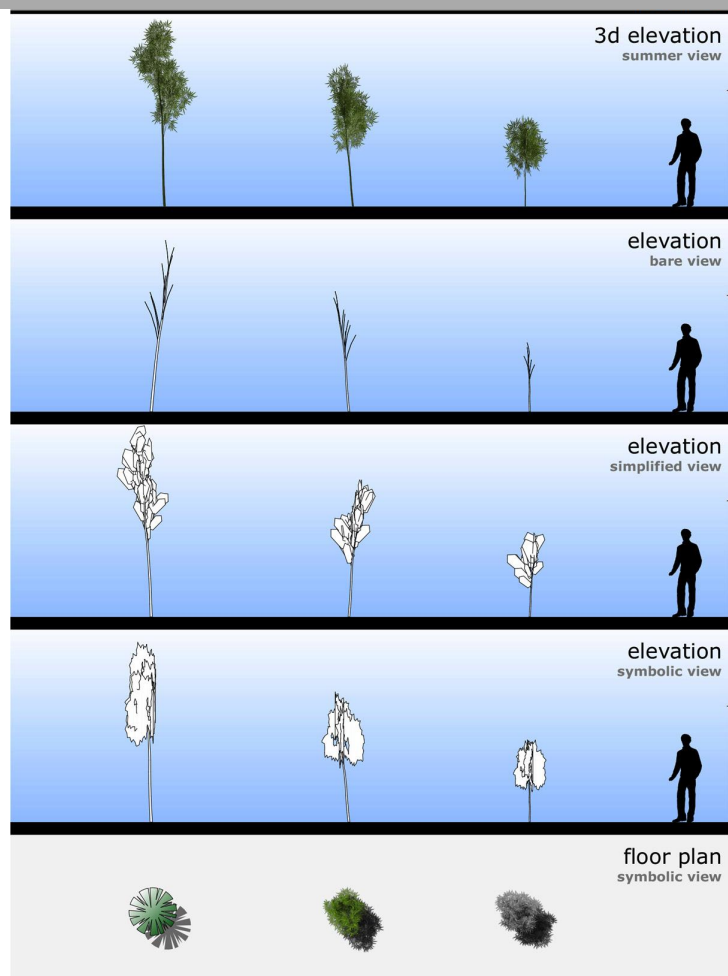


ArchiRADAR

AR Bamboo Tree Small



2D-3D PARAMETRIC PLANTS

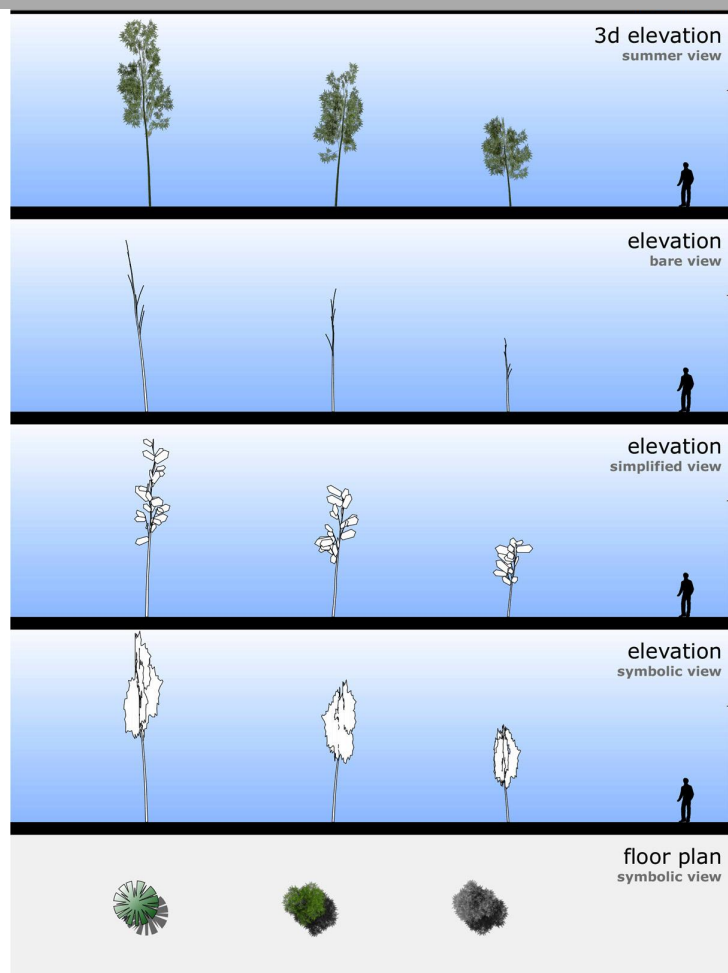


ArchiRADAR

AR Bamboo Tree Tall



2D-3D PARAMETRIC PLANTS

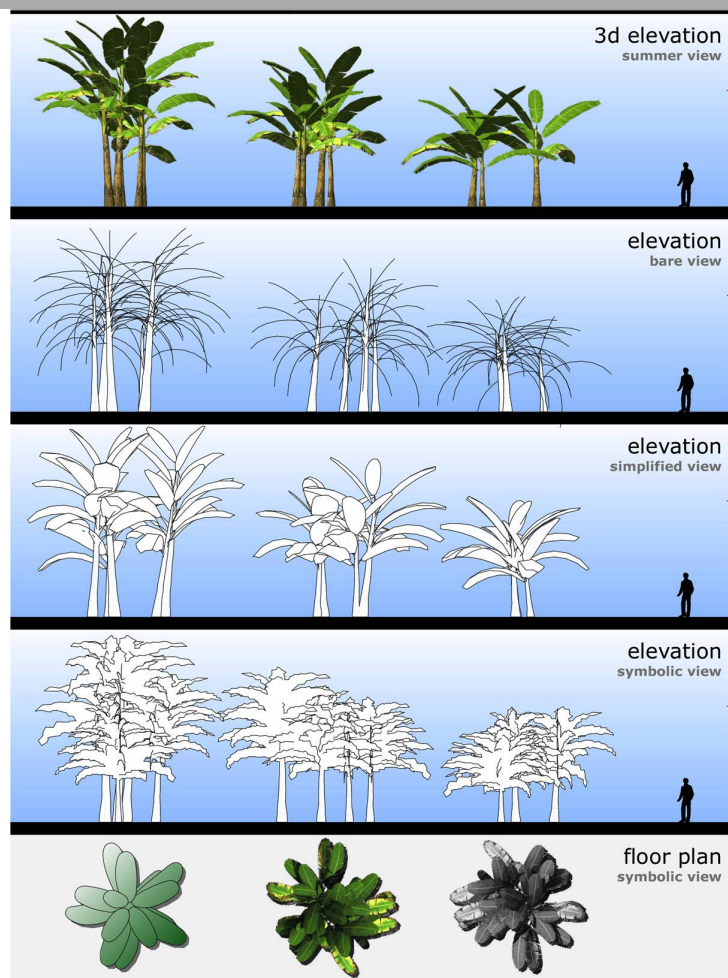


ArchiRADAR

AR Banana Tree Group A



2D-3D PARAMETRIC PLANTS

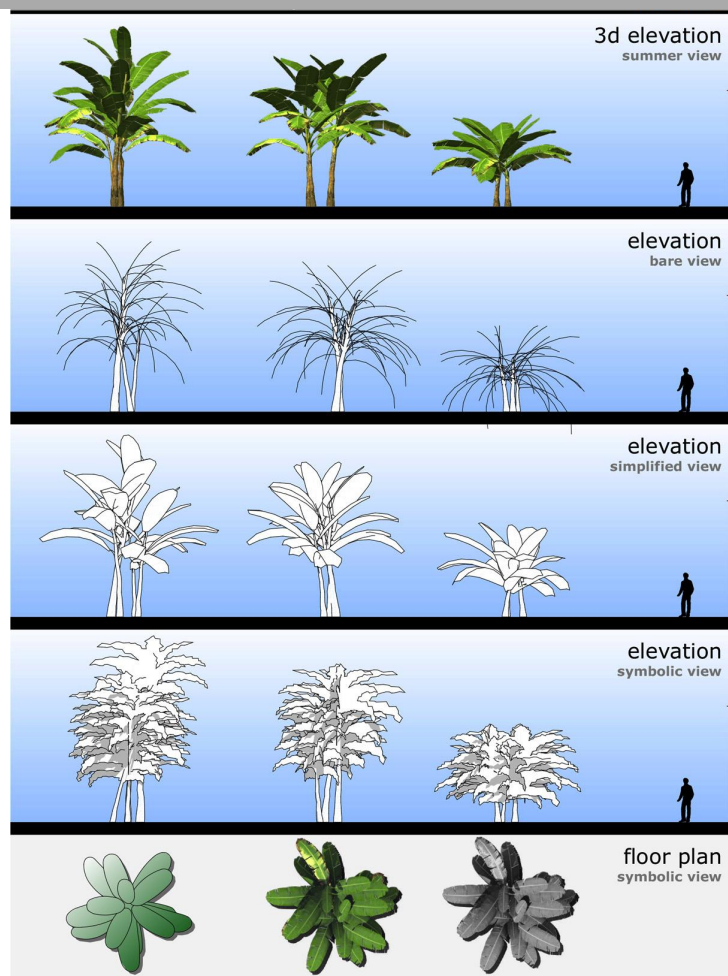


ArchiRADAR

AR Banana Tree Group B



2D-3D PARAMETRIC PLANTS

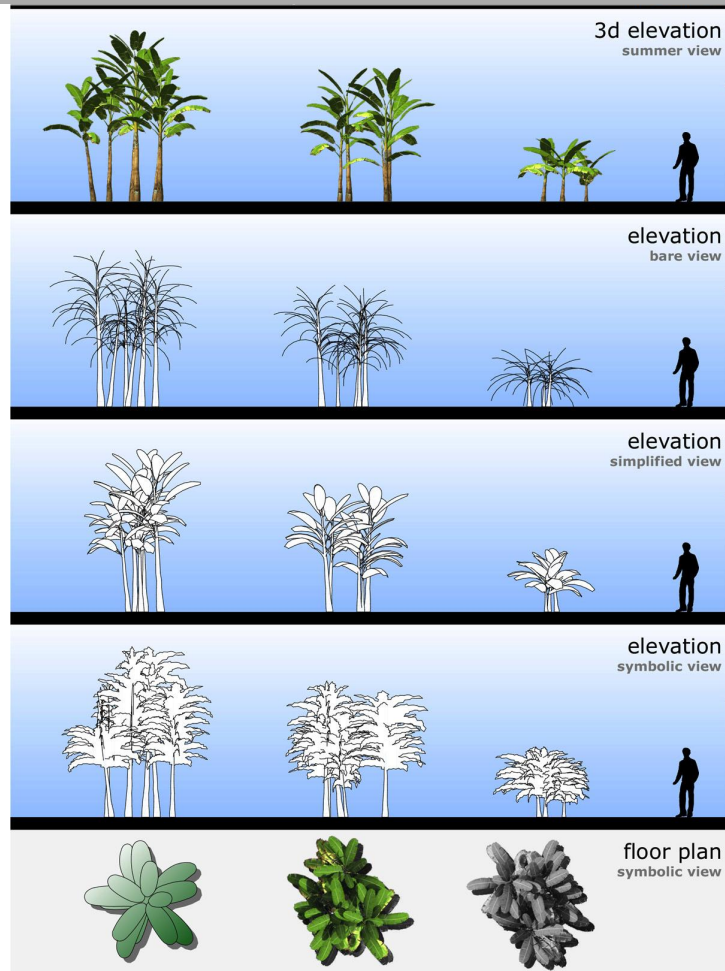


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AR Banana Tree Group C



2D-3D PARAMETRIC PLANTS

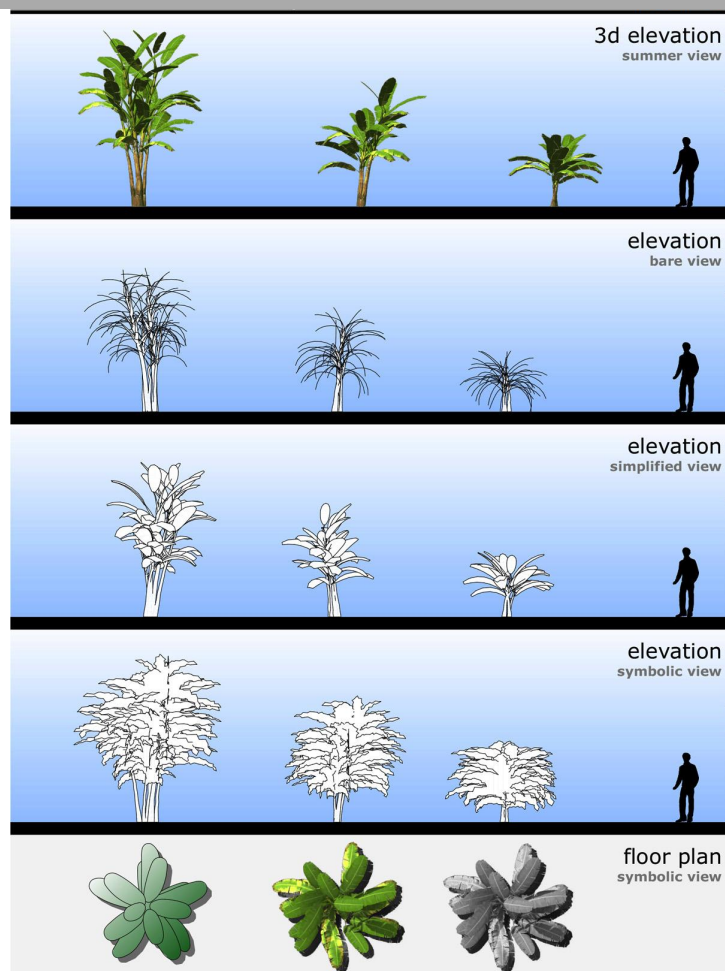


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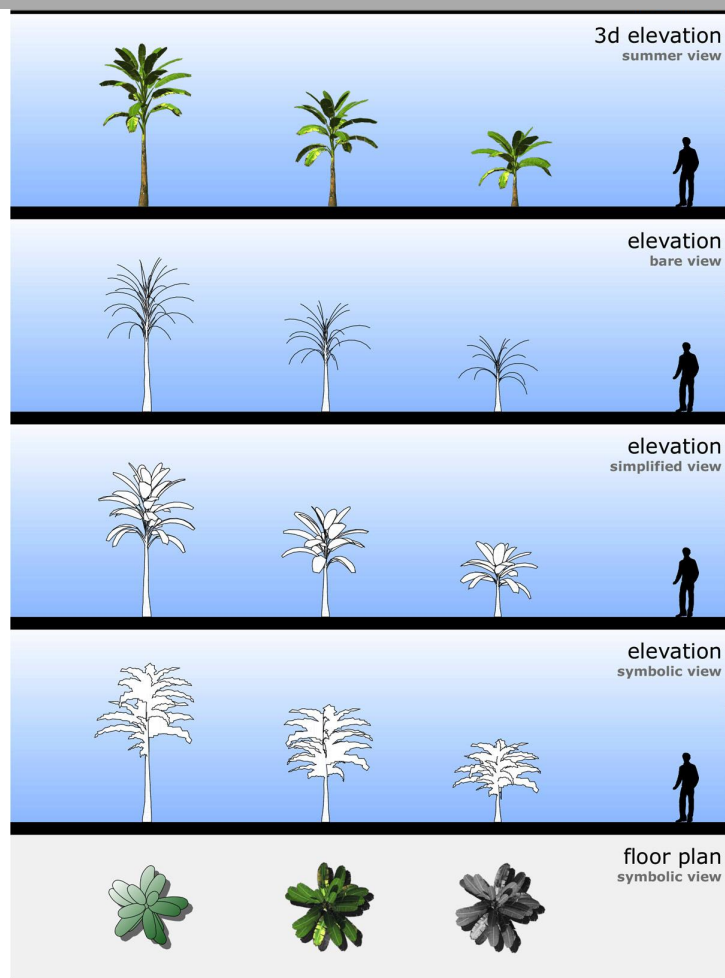


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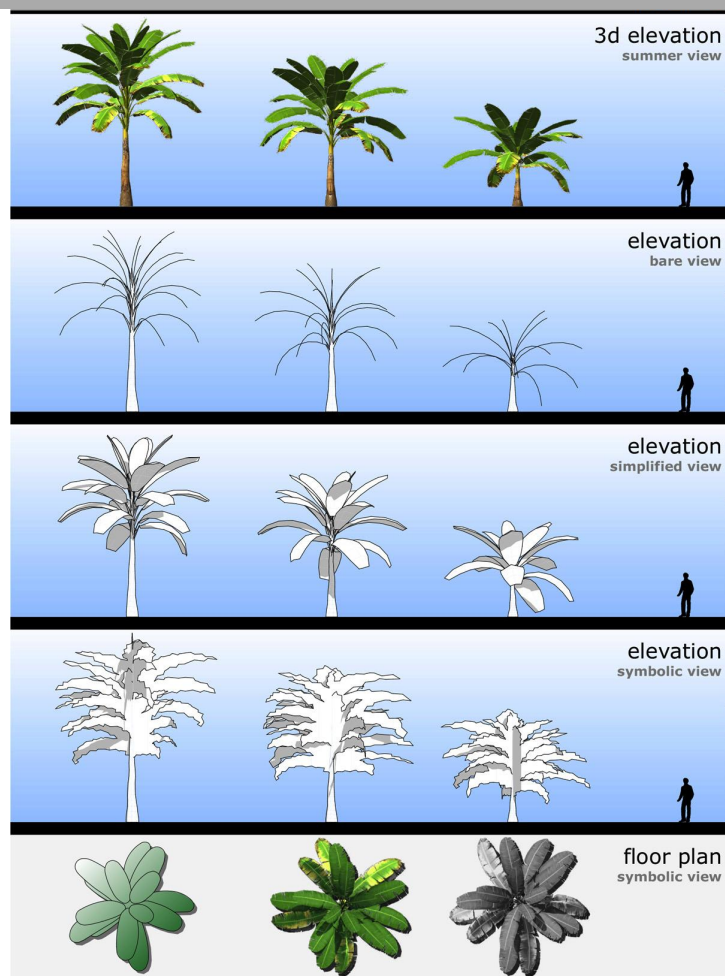
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AR Banana Tree Small



ArchiRADAR

AR Banana Tree Tall

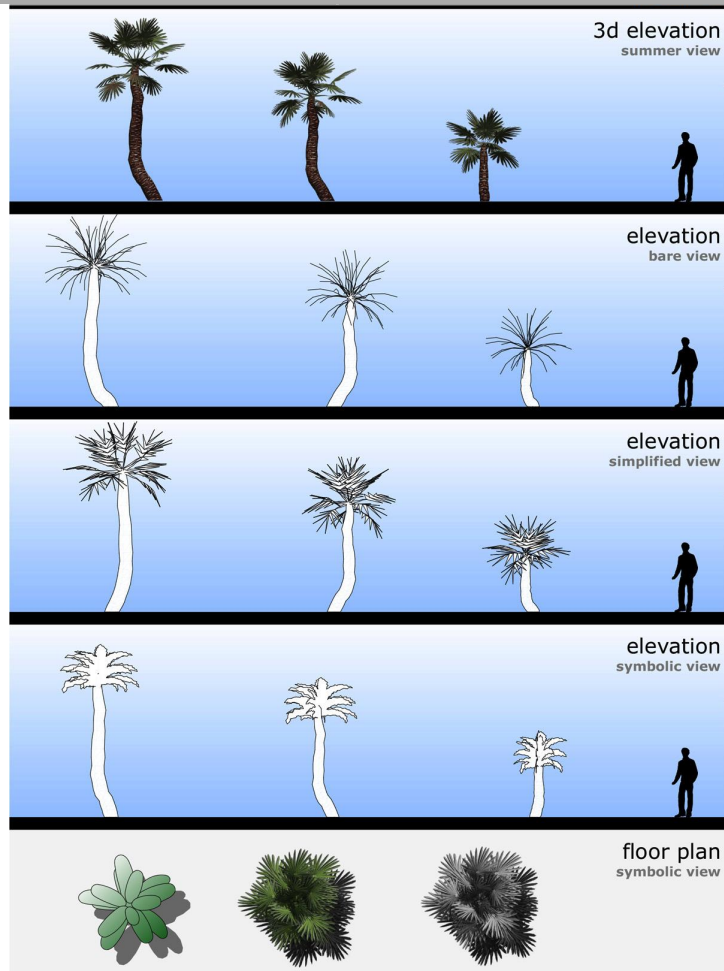


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AR Dwarf Palm Tree Complex A



2D-3D PARAMETRIC PLANTS

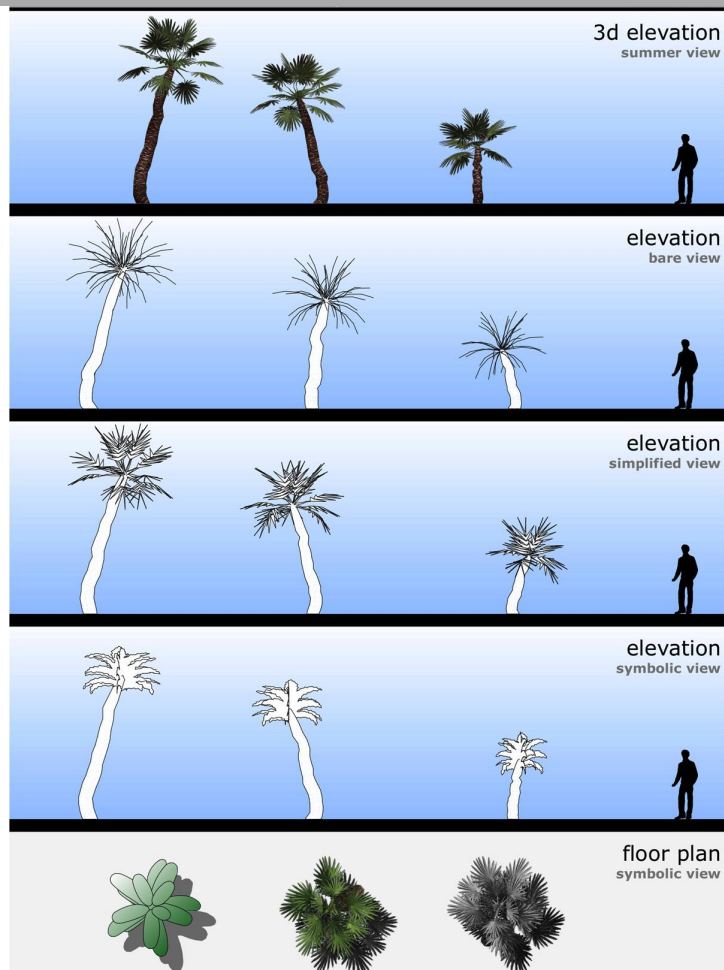


ArchiRADAR

AR Dwarf Palm Tree Complex B



2D-3D PARAMETRIC PLANTS

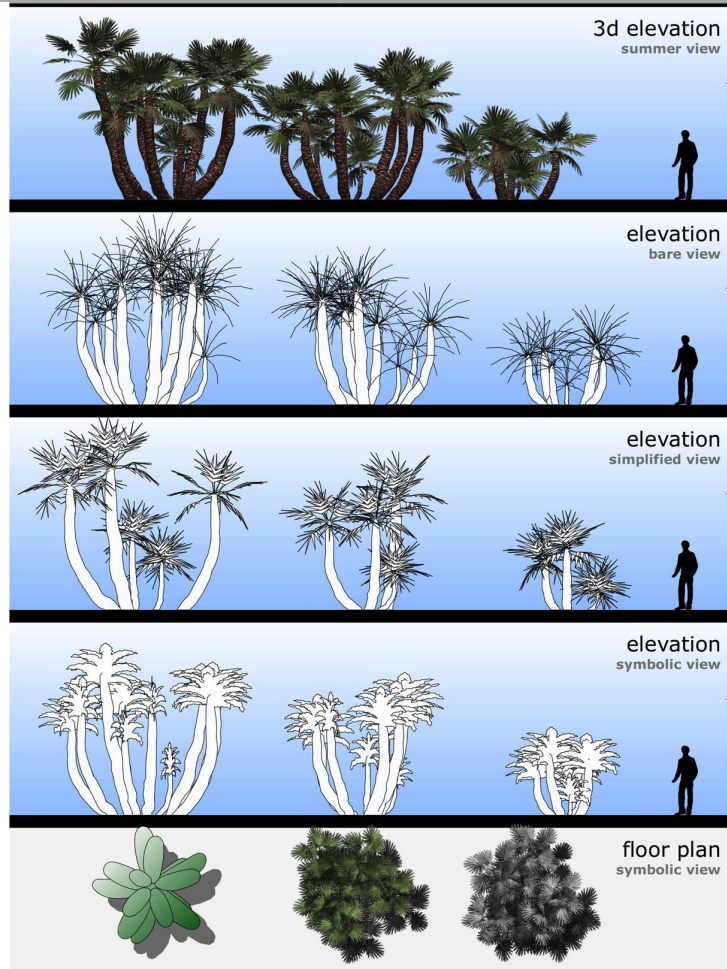


ArchiRADAR

AR Dwarf Palm Tree Group A



2D-3D PARAMETRIC PLANTS

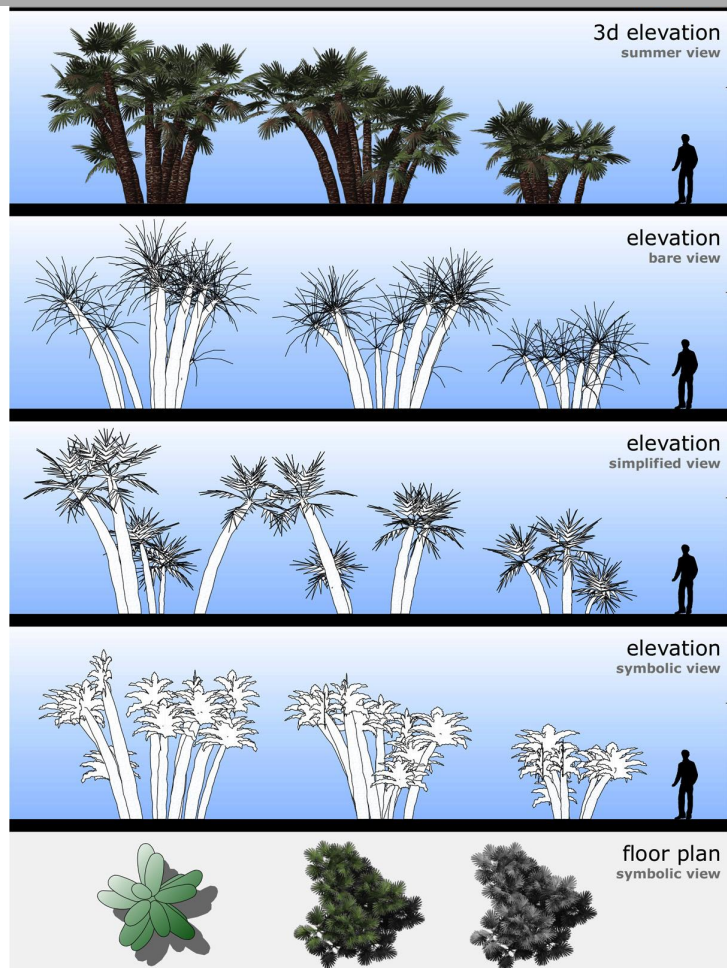


ArchiRADAR

AR Dwarf Palm Tree Group B



2D-3D PARAMETRIC PLANTS

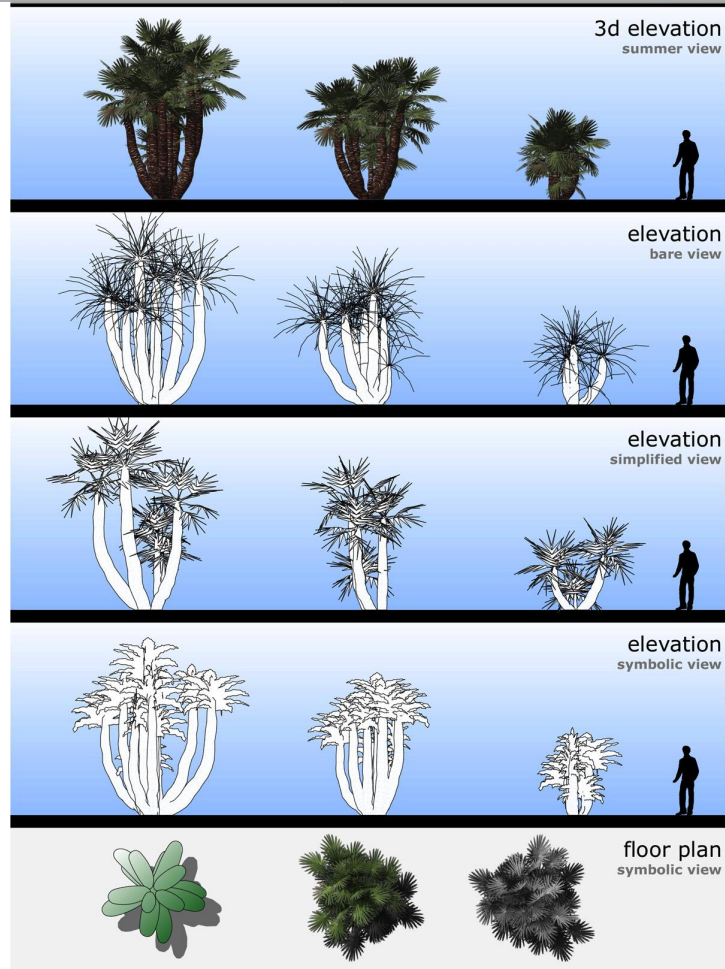


ArchiRADAR

AR Dwarf Palm Tree Group C



2D-3D PARAMETRIC PLANTS

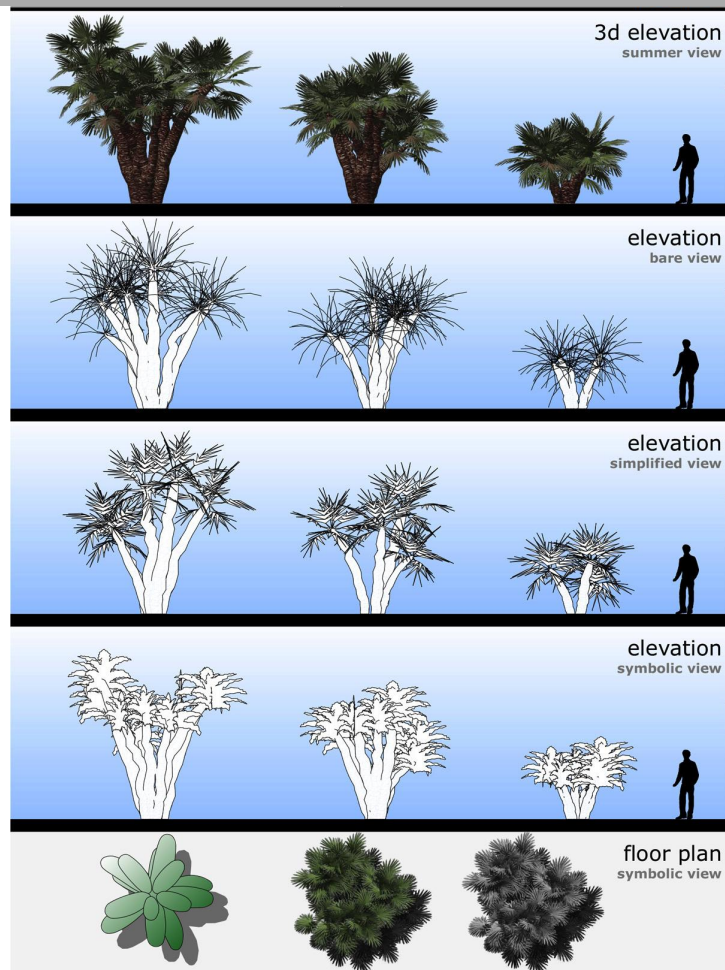


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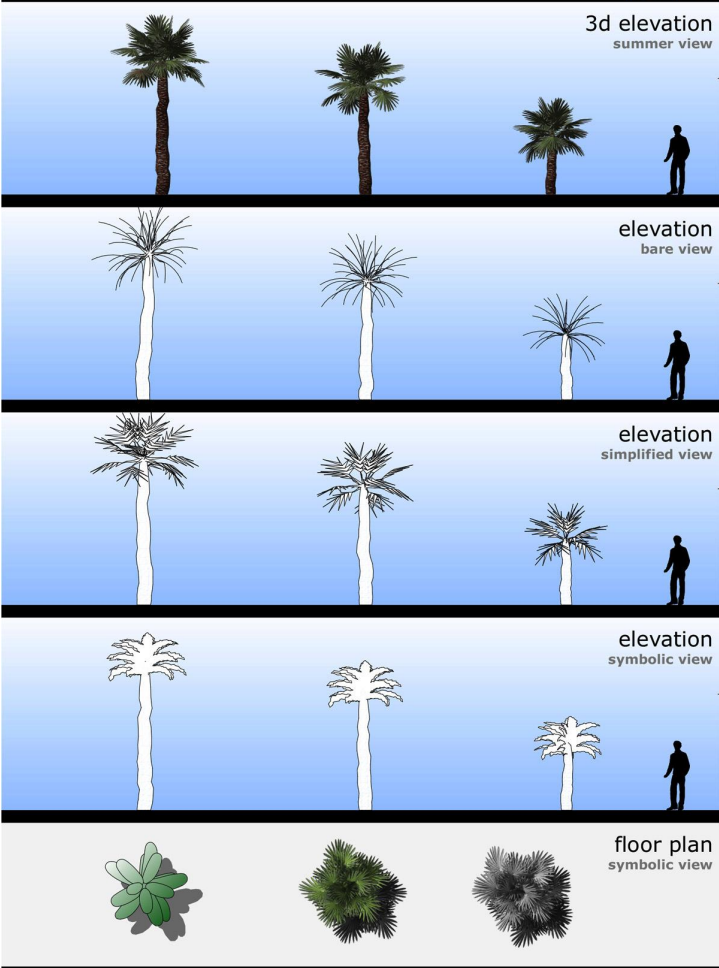
AR Dwarf Palm Tree Group D



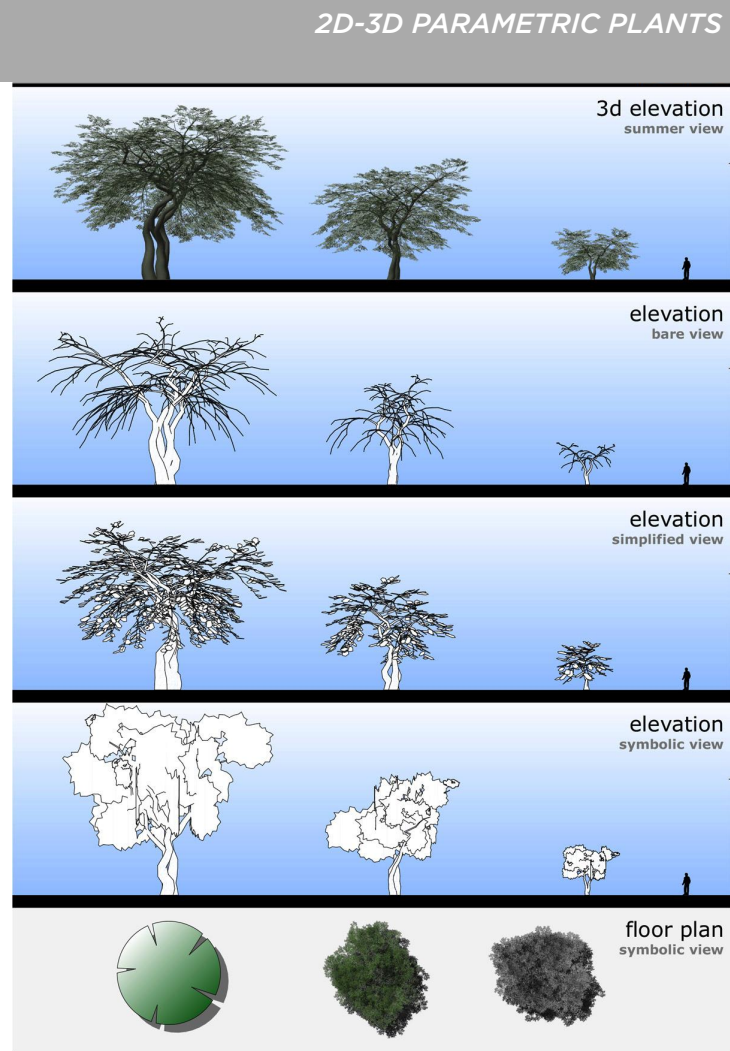
2D-3D PARAMETRIC PLANTS



ArchiRADAR

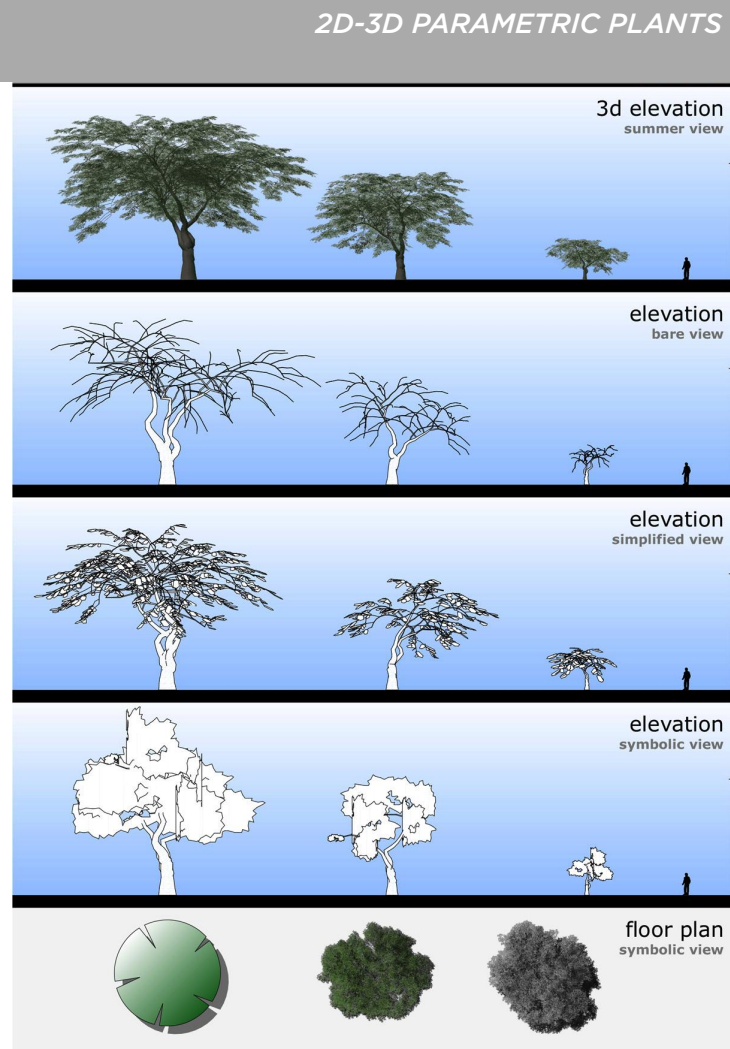


AR Ficus Benjamina Trees Group A



ArchiRADAR

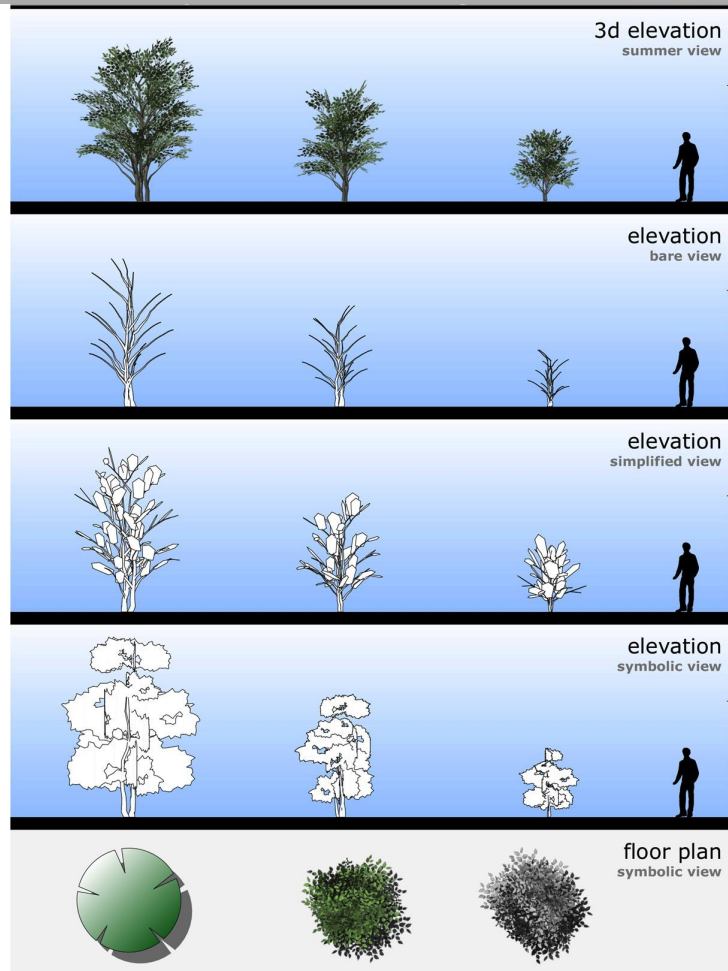
AR Ficus Benjamina Trees Large



ArchiRADAR

AR Ficus Benjamina Trees Small Large

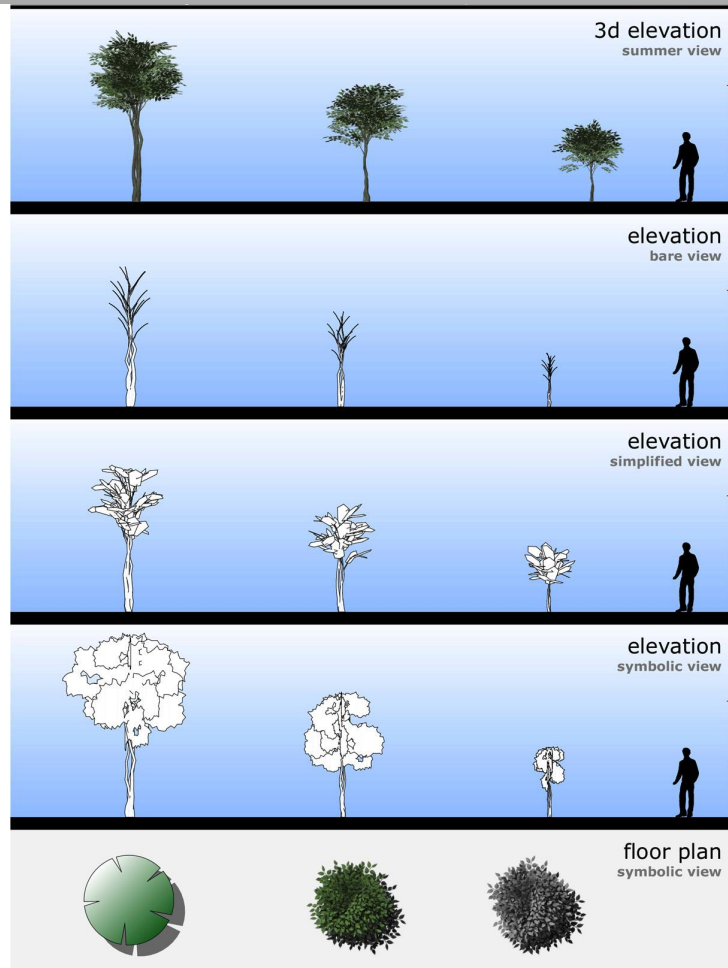
2D-3D PARAMETRIC PLANTS



ArchiRADAR

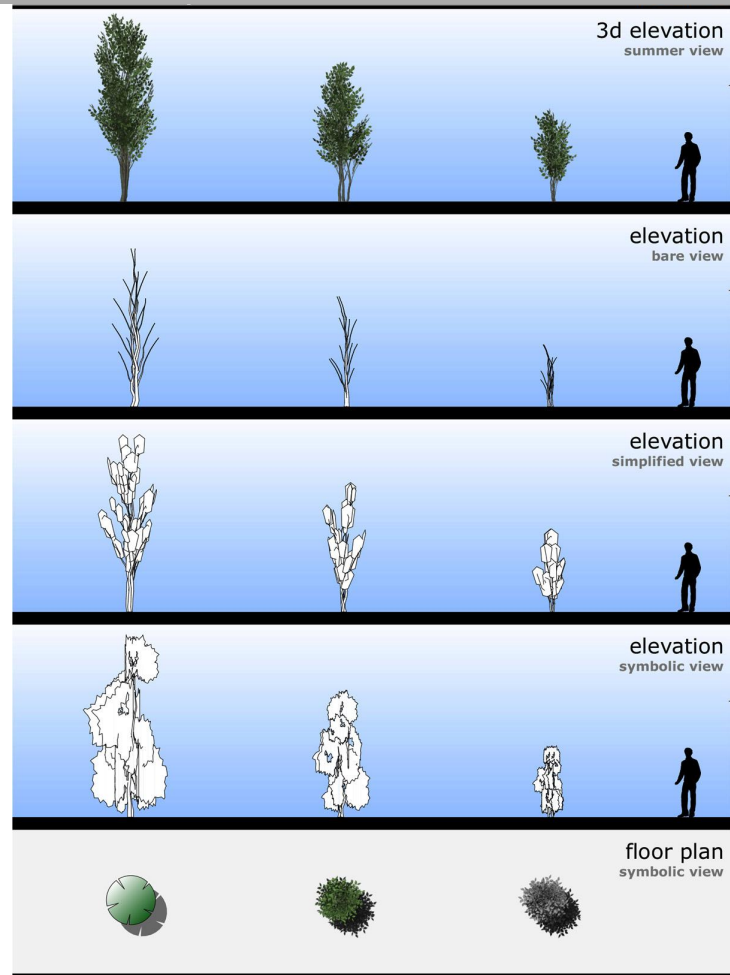
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2D-3D PARAMETRIC PLANTS



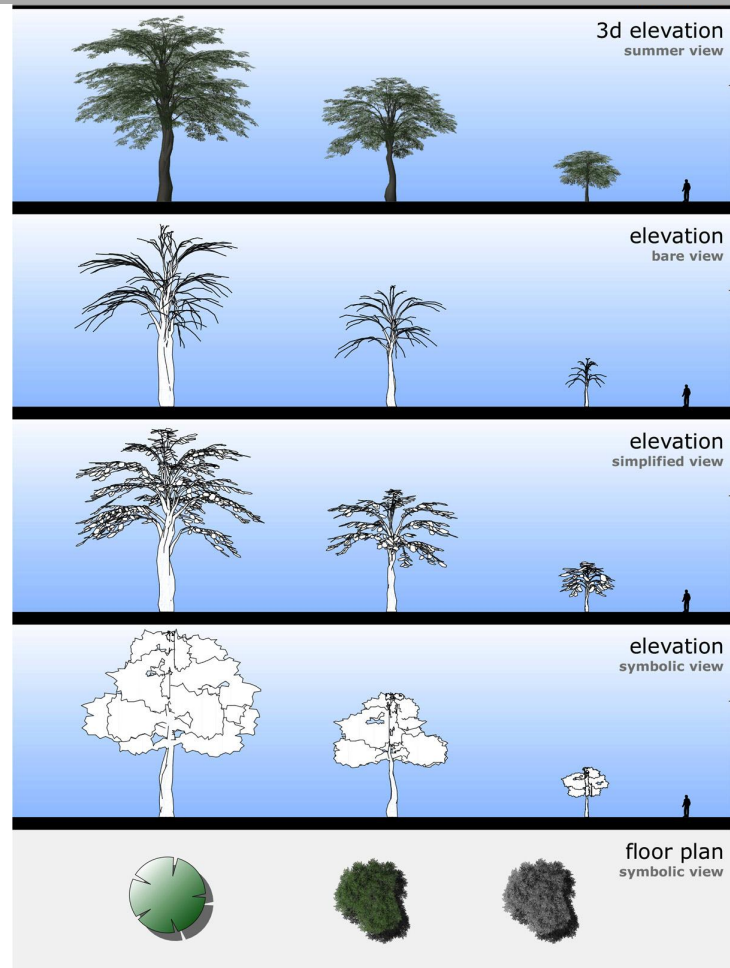
ArchiRADAR

AR Ficus Benjamina Trees Small Slim



ArchiRADAR

AR Ficus Benjamina Trees Tall



ArchiRADAR

Bamboo



2D-3D PARAMETRIC PLANTS
Banana



ArchiRADAR

Dwarf Palm



2D-3D PARAMETRIC PLANTS
Ficus benjamina



ArchiRADAR

ArchiRADAR