

ArchiRADAR

libraries

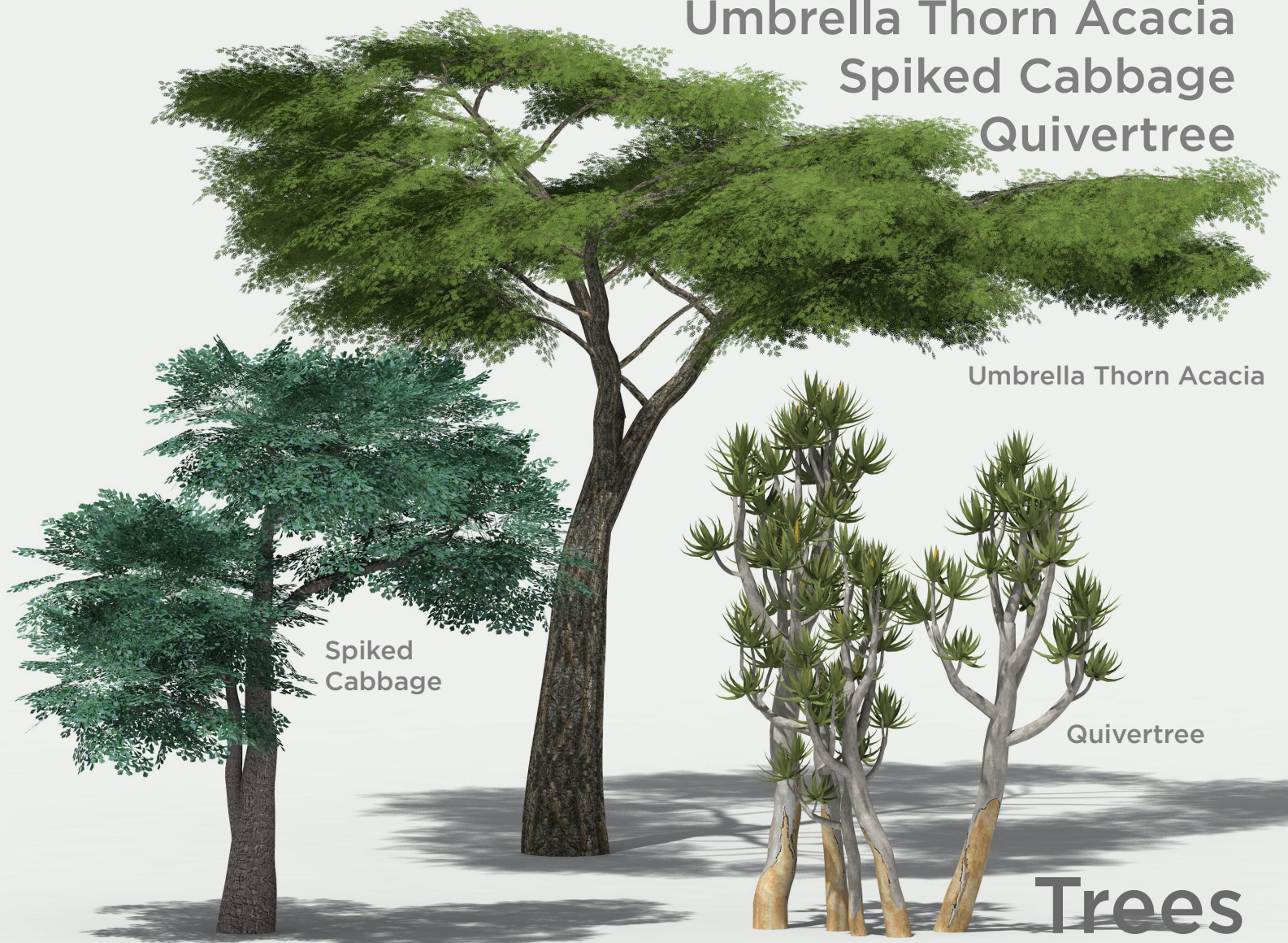
2D-3D parametric plants
12

Symbolic Elevation

Real Growing Factor



Umbrella Thorn Acacia
Spiked Cabbage
Quivertree



Umbrella Thorn Acacia

Spiked
Cabbage

Quivertree

Trees

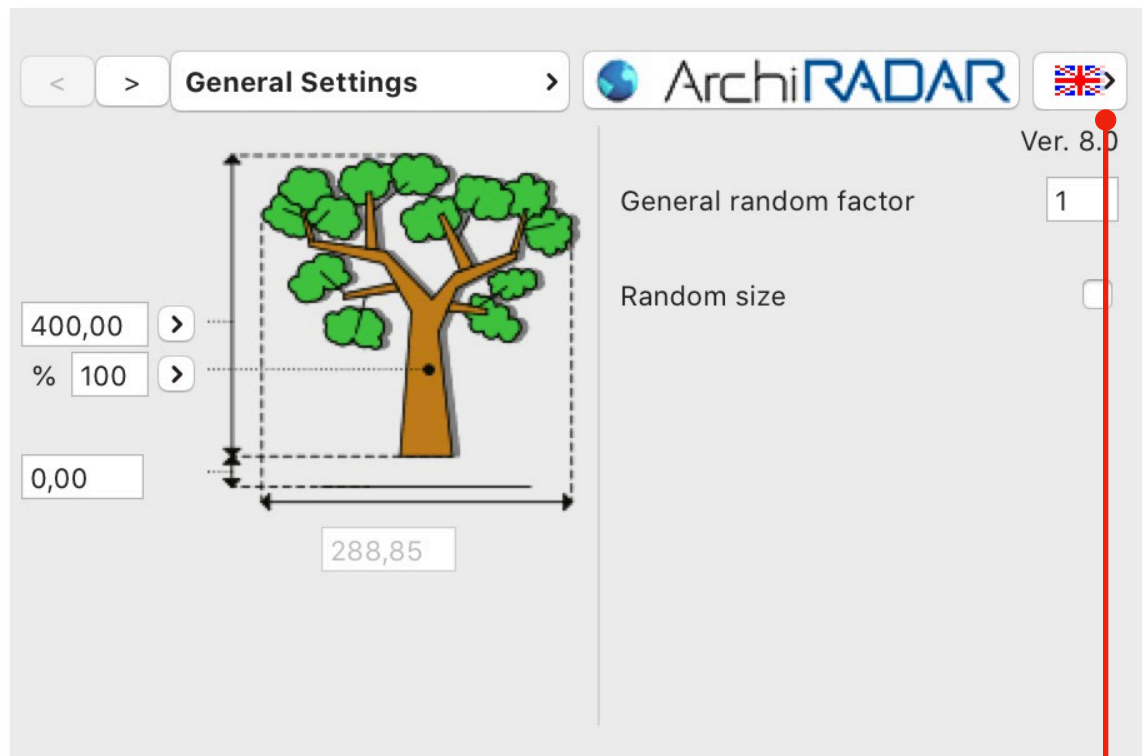
2D-3D PARAMETRIC PLANTS
VOLUME

16

ARCHICAD v16 and above + CineRender



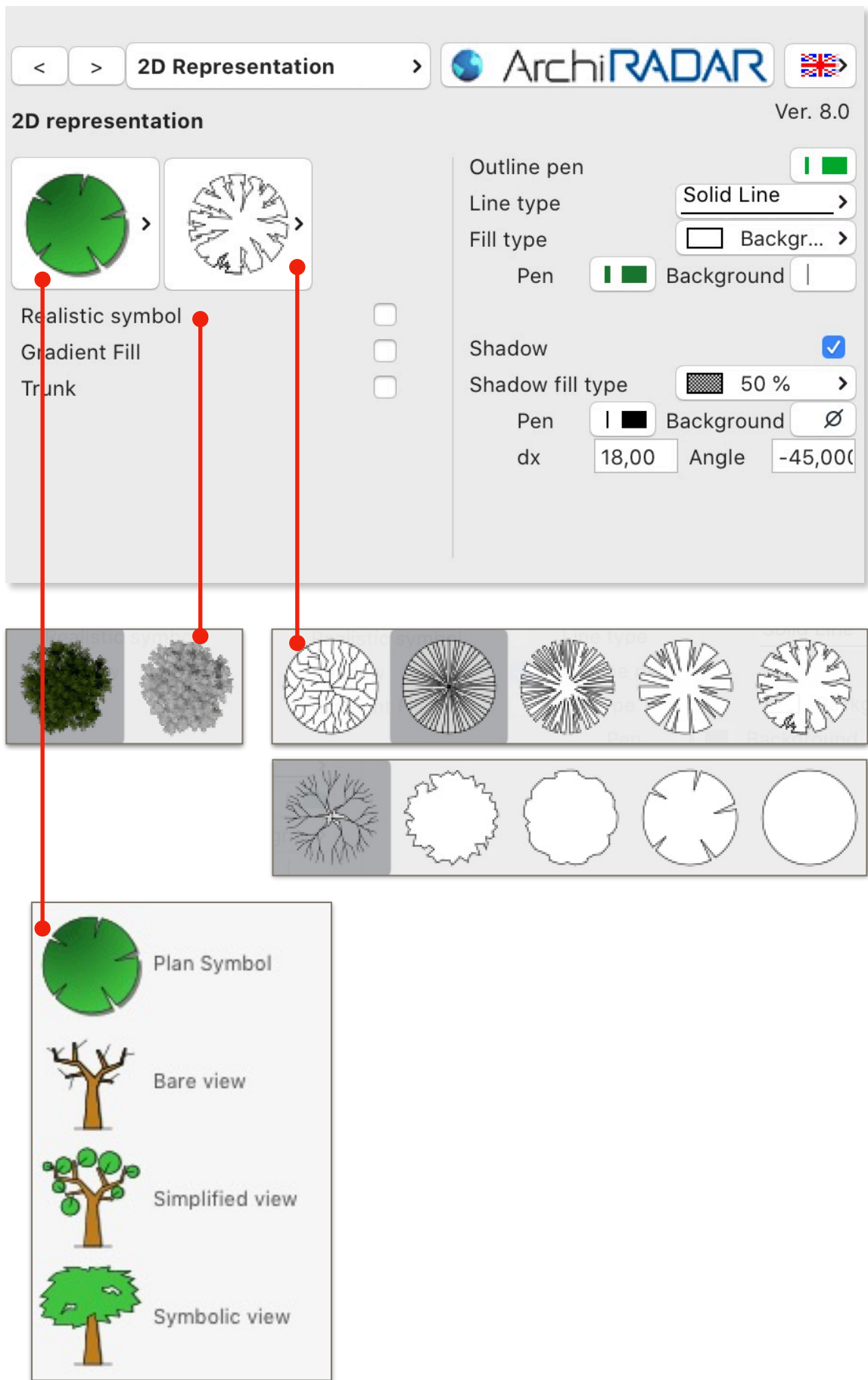
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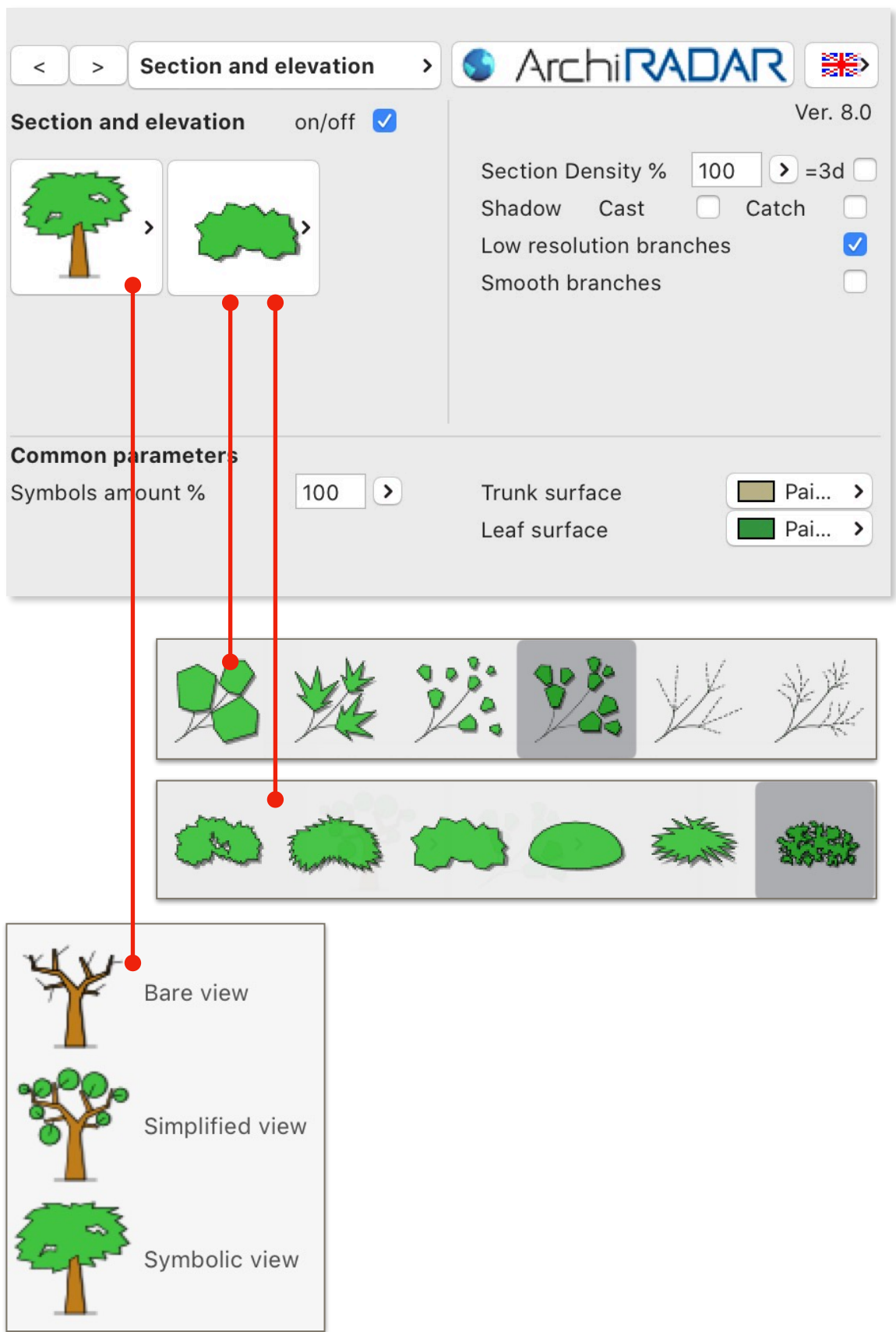
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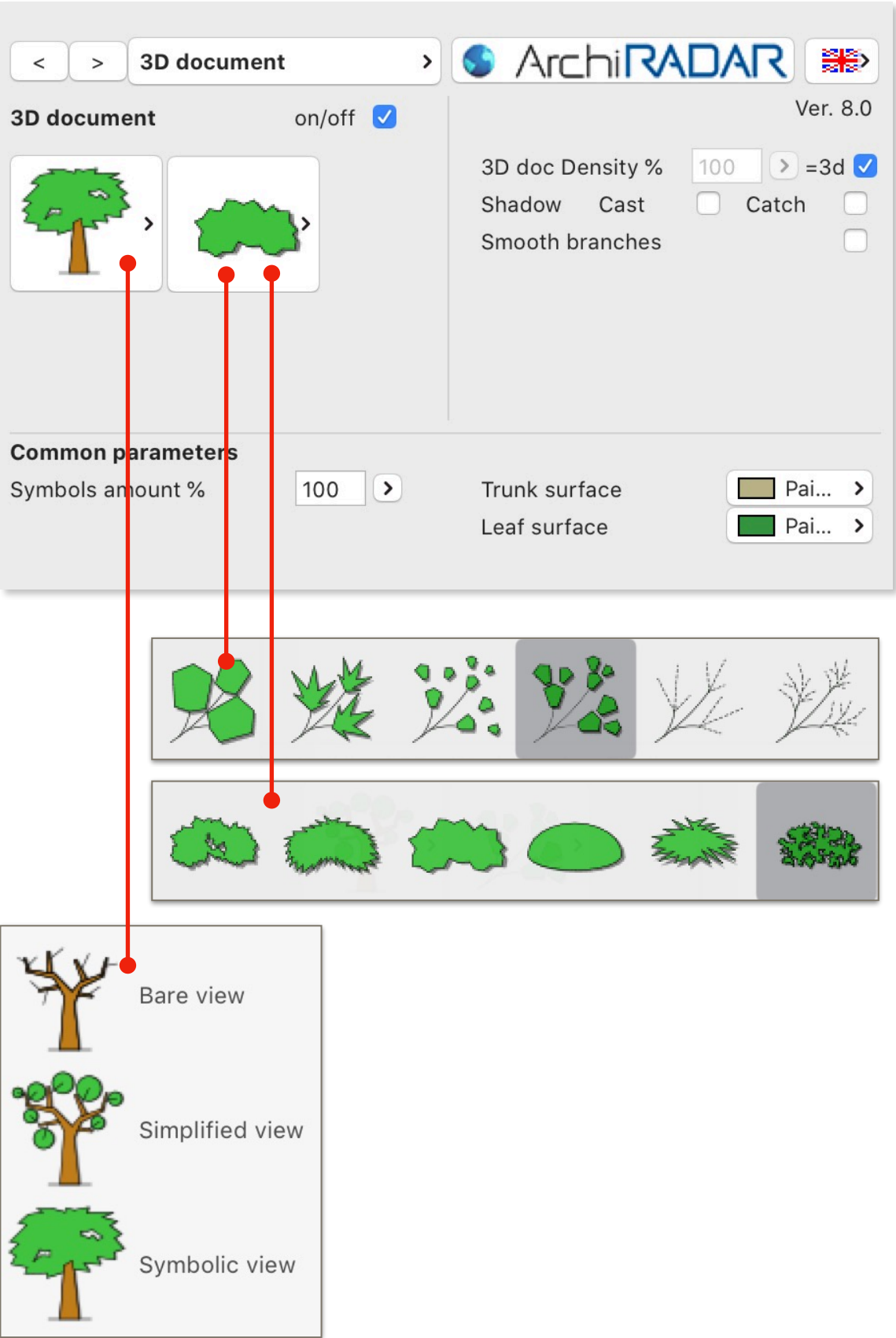
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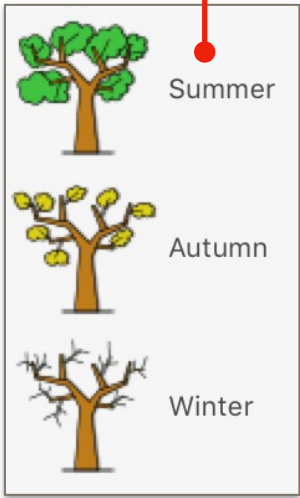
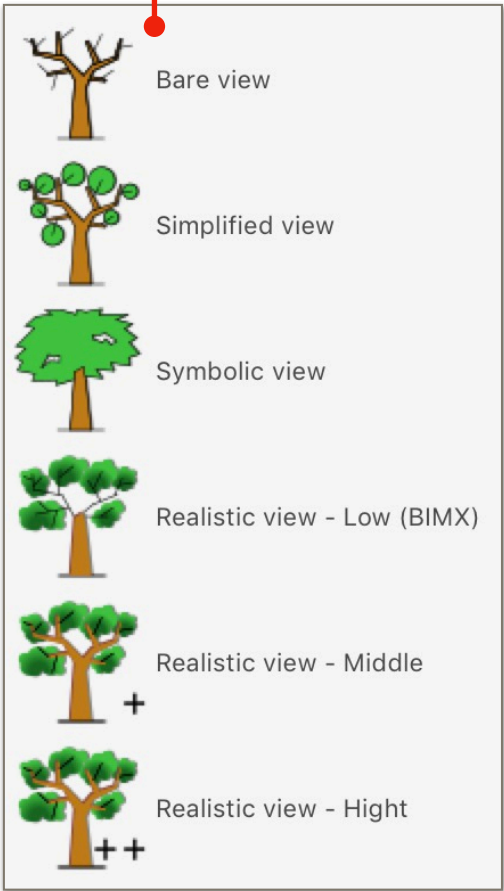
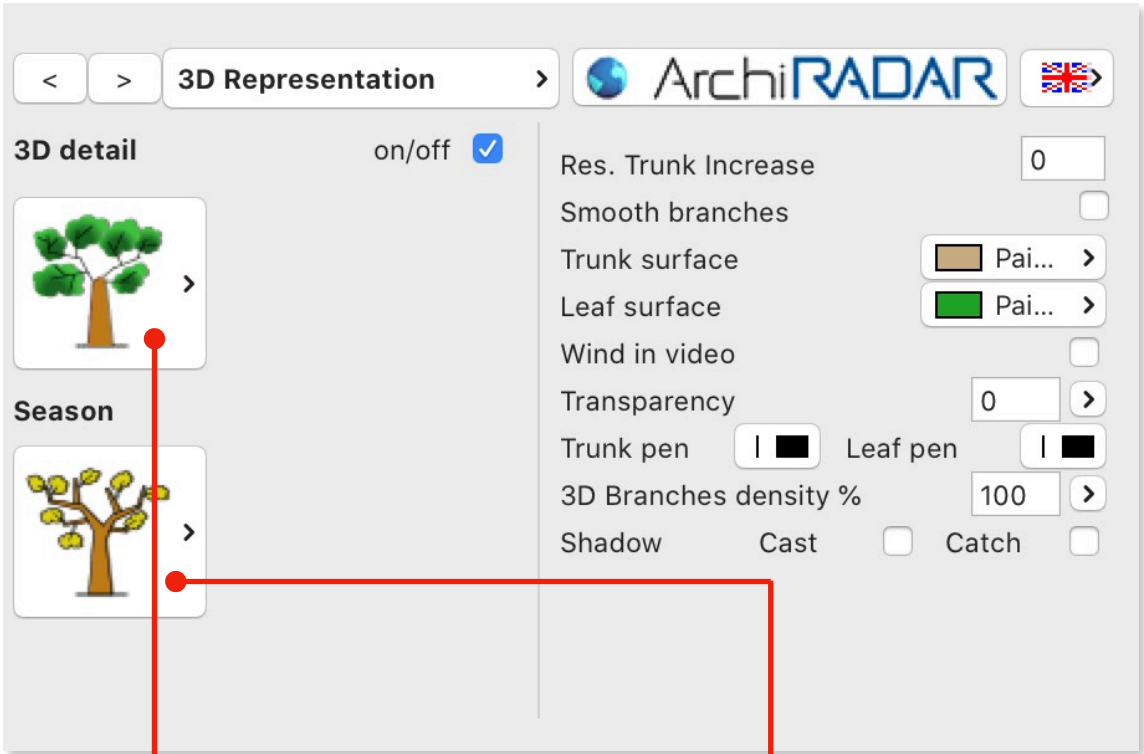
Object interface:



Object interface:



Object interface:



3d detail



2D-3D Parametric Plants - Volume 16

Trees

Contents:

12 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:

- Quivertree / Aloidendron dichotomum
- Spiked Cabbage / Cussonia spicata
- Umbrella Thorn Acacia / Vachellia tortilis

Objects:

- AR Quivertree Tree Group A
- AR Quivertree Tree Group B
- AR Quivertree Tree Tall A
- AR Quivertree Tree Tall
- AR Spiked Cabbage Tree Group A
- AR Spiked Cabbage Tree Group B
- AR Spiked Cabbage Tree Large
- AR Spiked Cabbage Tree Tall
- AR Umbrella Thorn Acacia Tree Group A
- AR Umbrella Thorn Acacia Tree Group B
- AR Umbrella Thorn Acacia Tree Slanted
- AR Umbrella Thorn Acacia 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

Copyright:

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e-mail: info@archiradar.com

website: www.archiradar.com

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ArchiRADAR development:

Mario Sacco

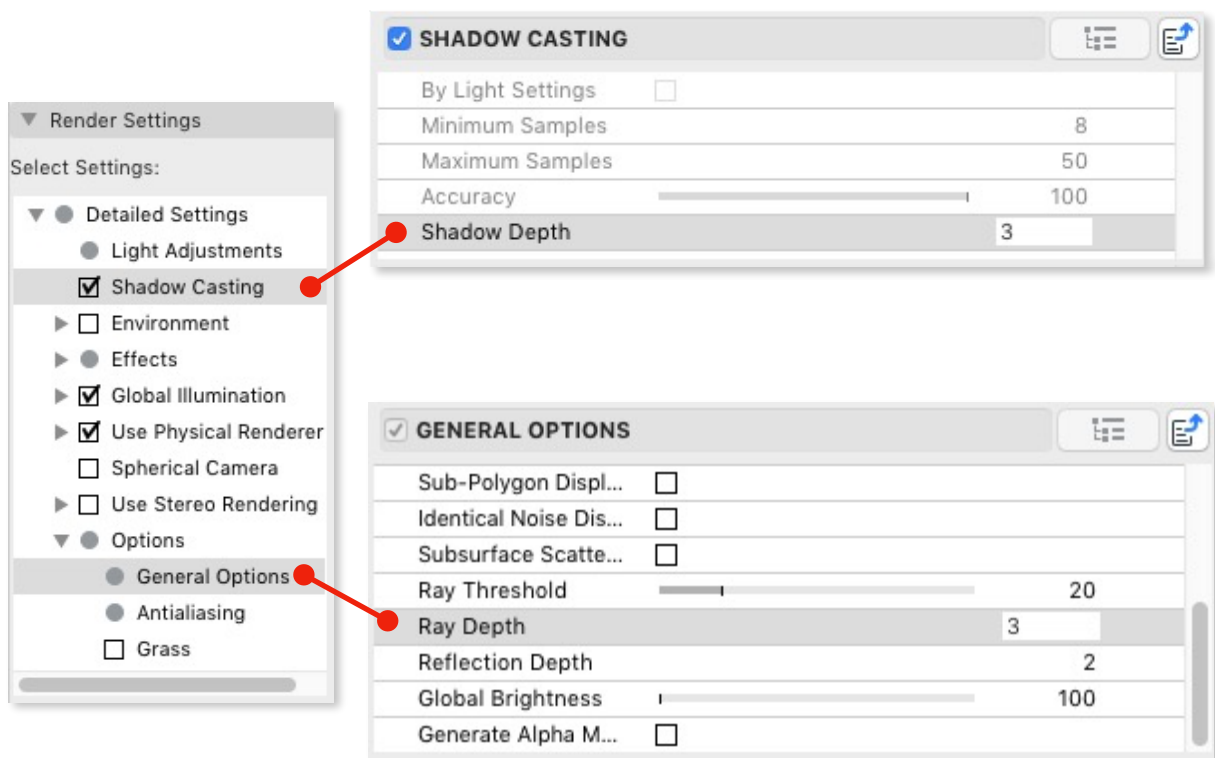
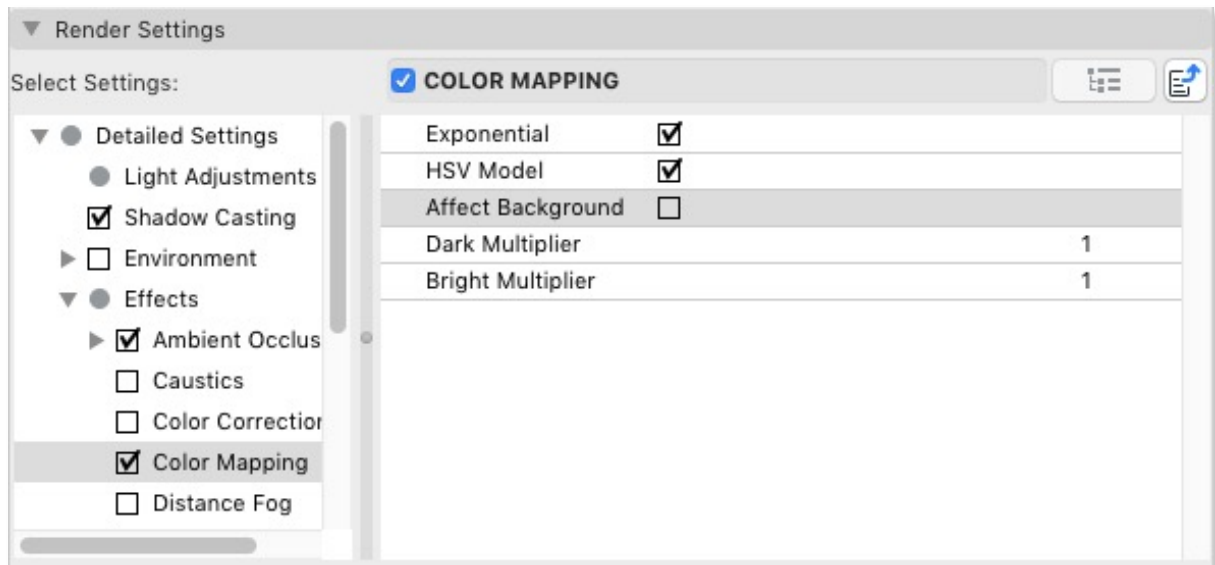
Roberta Cecchi

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 16

Alberi

Contenuto:

12 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:

- Albero faretra / Quivertree / Aloidendron dichotomum
- Cussonia spicata / Spiked Cabbage / Cussonia spicata
- Acacia ad ombrello / Umbrella Thorn Acacia / Vachellia tortilis

Oggetti:

- AR Quivertree Tree Group A
- AR Quivertree Tree Group B
- AR Quivertree Tree Tall A
- AR Quivertree Tree Tall
- AR Spiked Cabbage Tree Group A
- AR Spiked Cabbage Tree Group B
- AR Spiked Cabbage Tree Large
- AR Spiked Cabbage Tree Tall
- AR Umbrella Thorn Acacia Tree Group A
- AR Umbrella Thorn Acacia Tree Group B
- AR Umbrella Thorn Acacia Tree Slanted
- AR Umbrella Thorn Acacia 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:

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e-mail: info@archiradar.com

website: www.archiradar.com

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Sviluppatori ArchiRADAR:

Mario Sacco

Roberta Cecchi

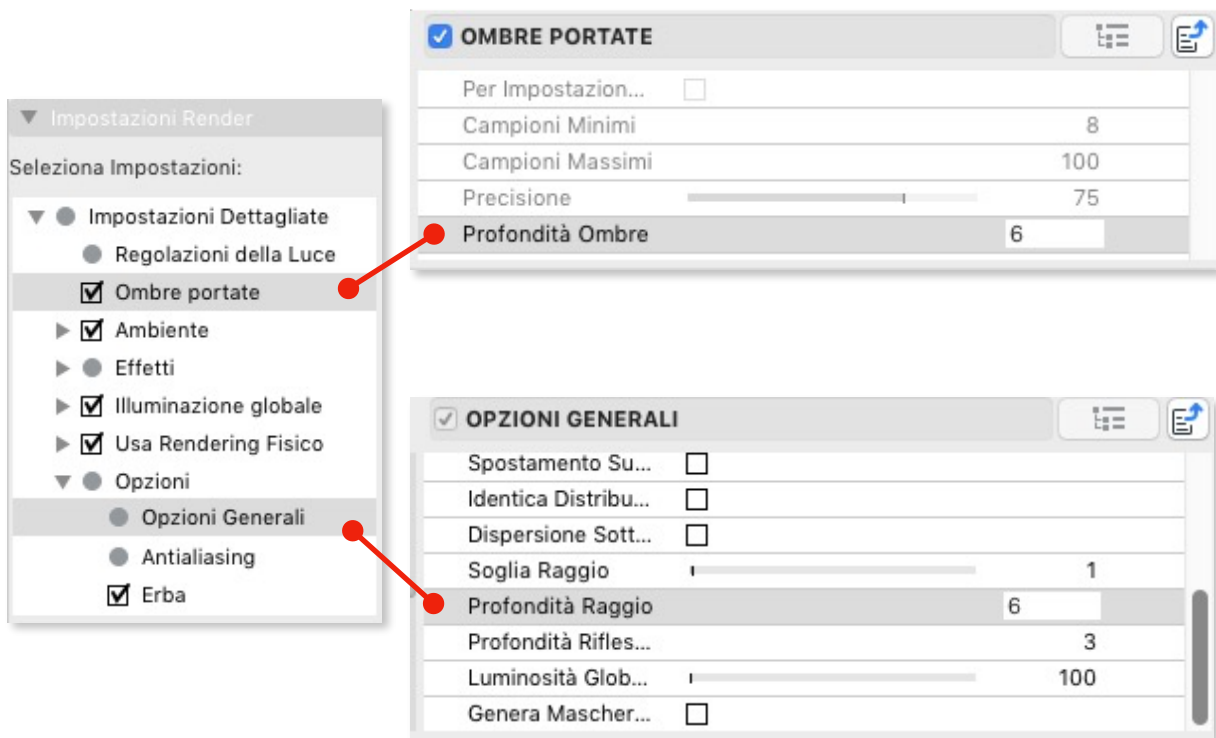
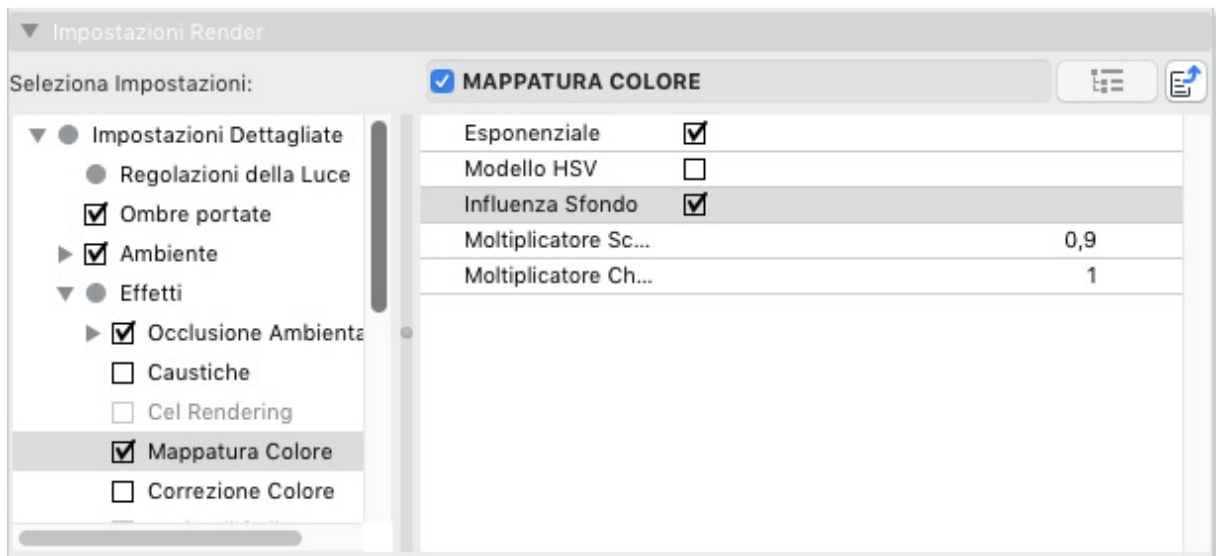
Roberto Corona

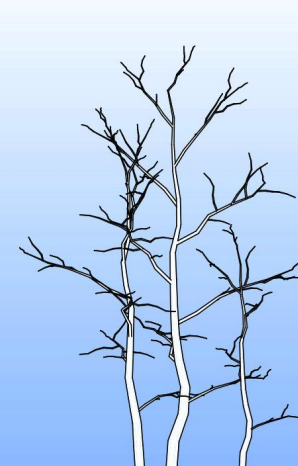
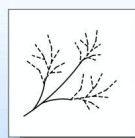
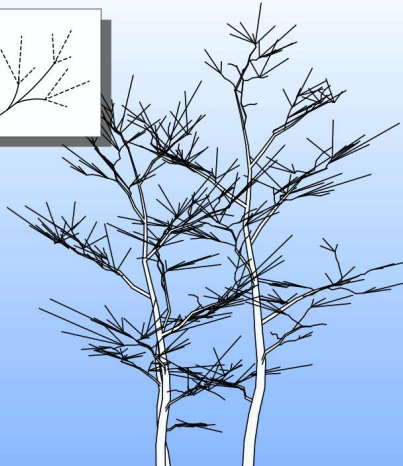
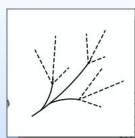
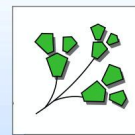
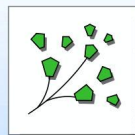
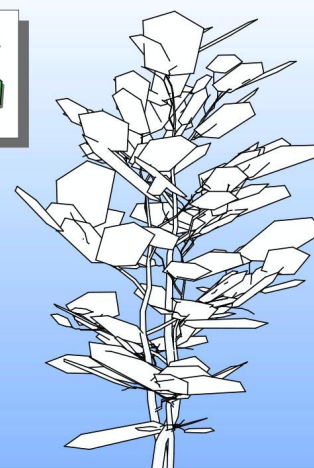
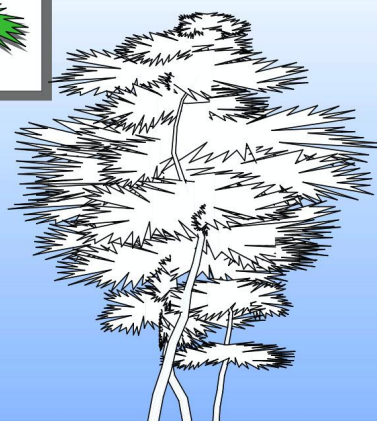
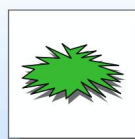
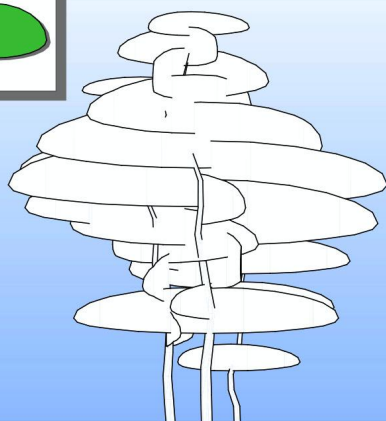
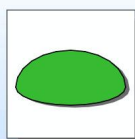
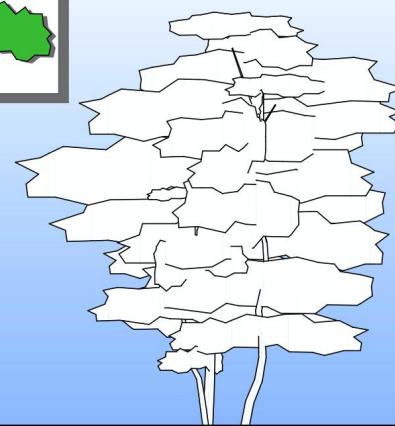
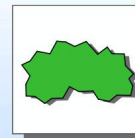
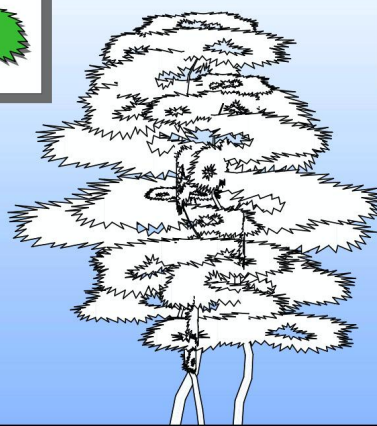
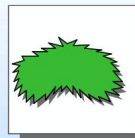
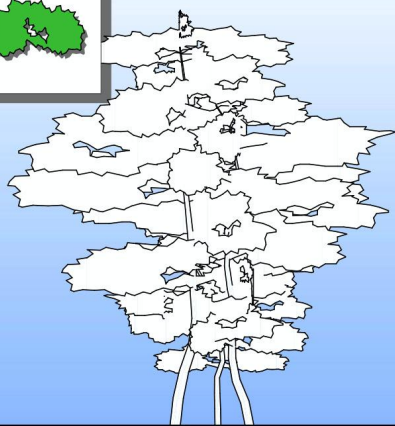
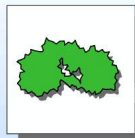
Gianluca Savino

Impostazioni CineRender:

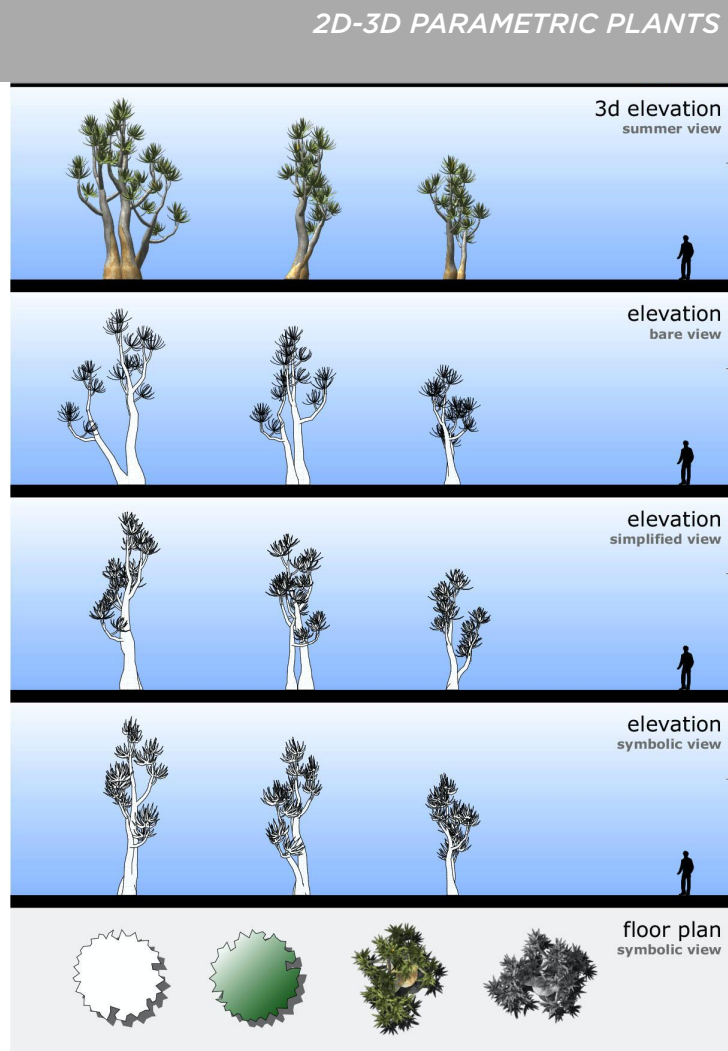
Affinchè la visualizzazione 3D degli alberi sia corretta, con trasparenze e particolari, occorre attivare l'opzione **"Influenza Sfondo"** dalle impostazioni di CineRender. Per fare questo dovete anzitutto attivare la palette "Settaggi FotoRendering" di ArchiCAD dal menu Finestre/Palette.

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:

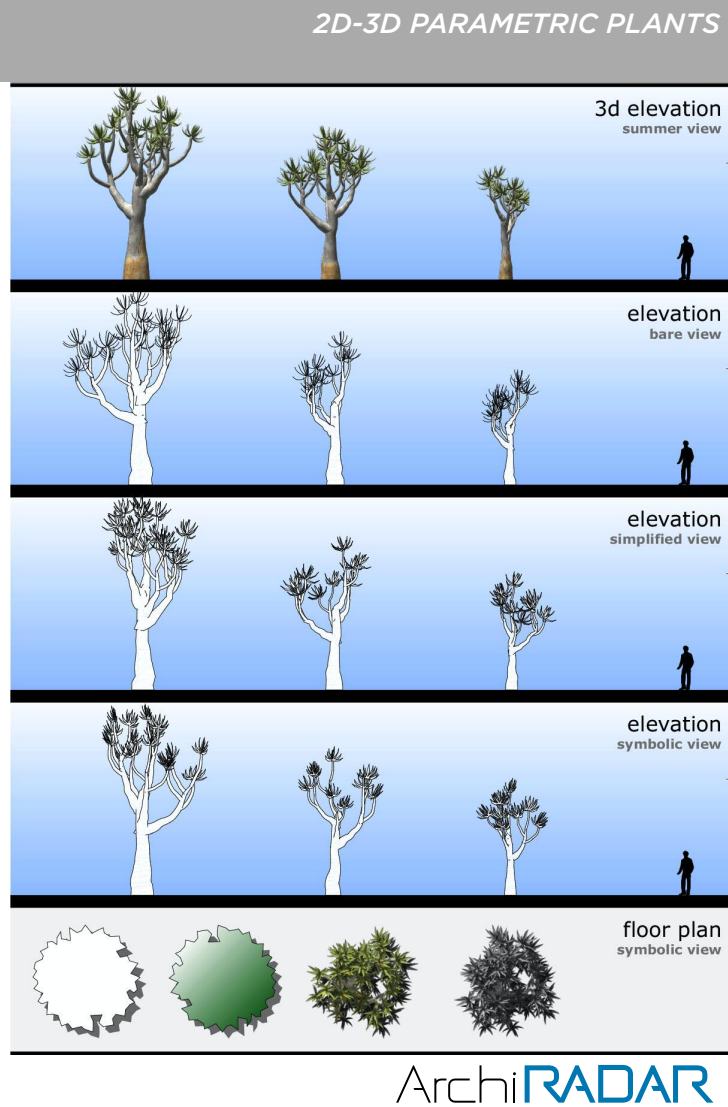


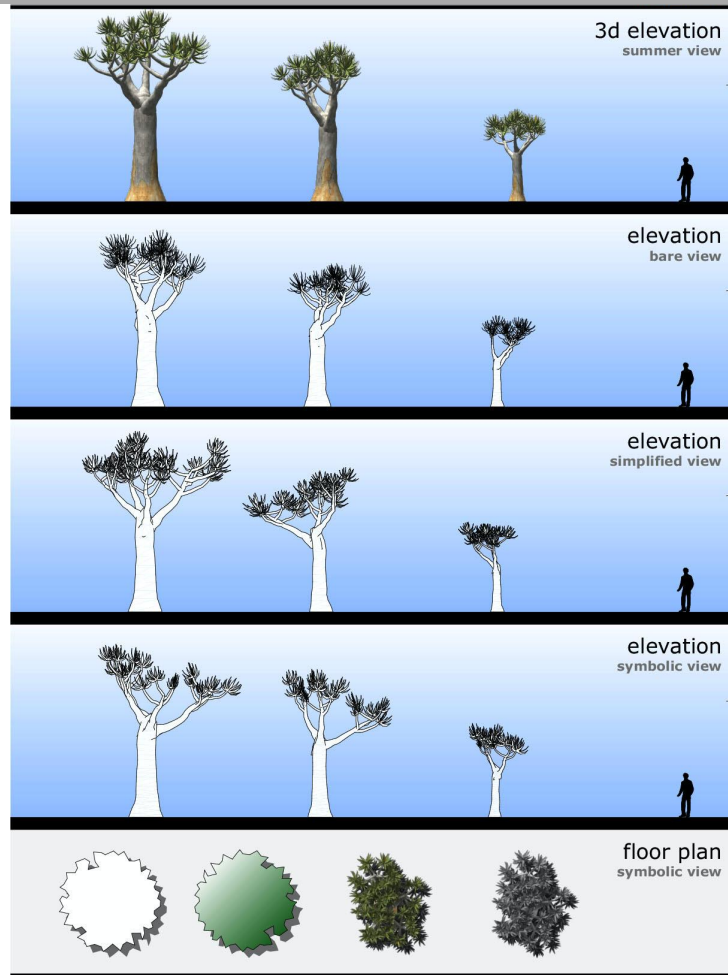


AR Quivertree Tree Group A

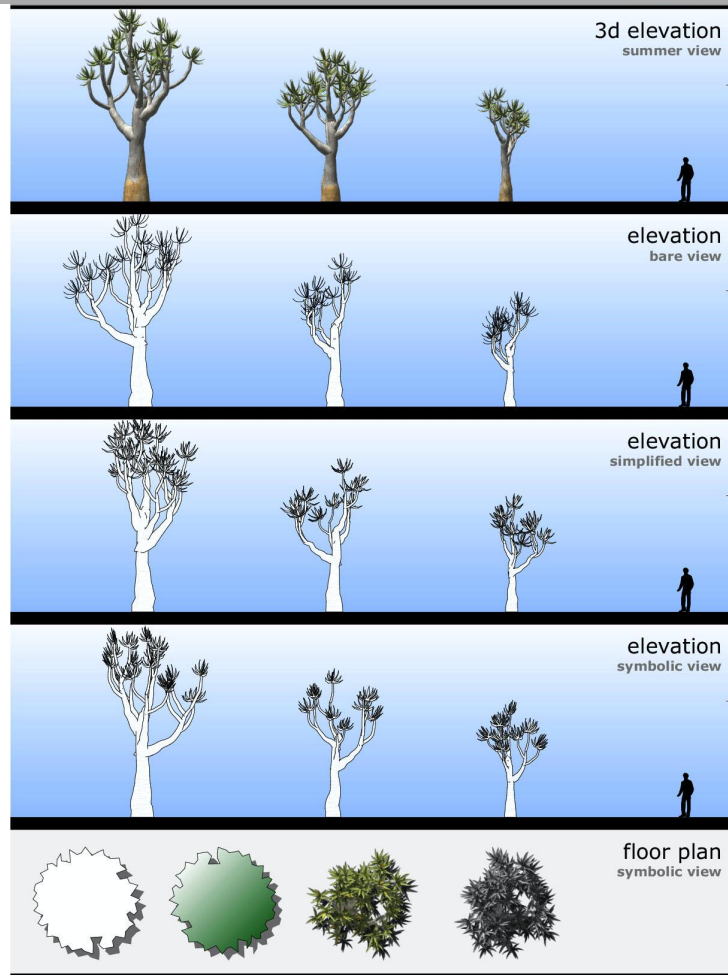


AR Quivertree Tree Group B



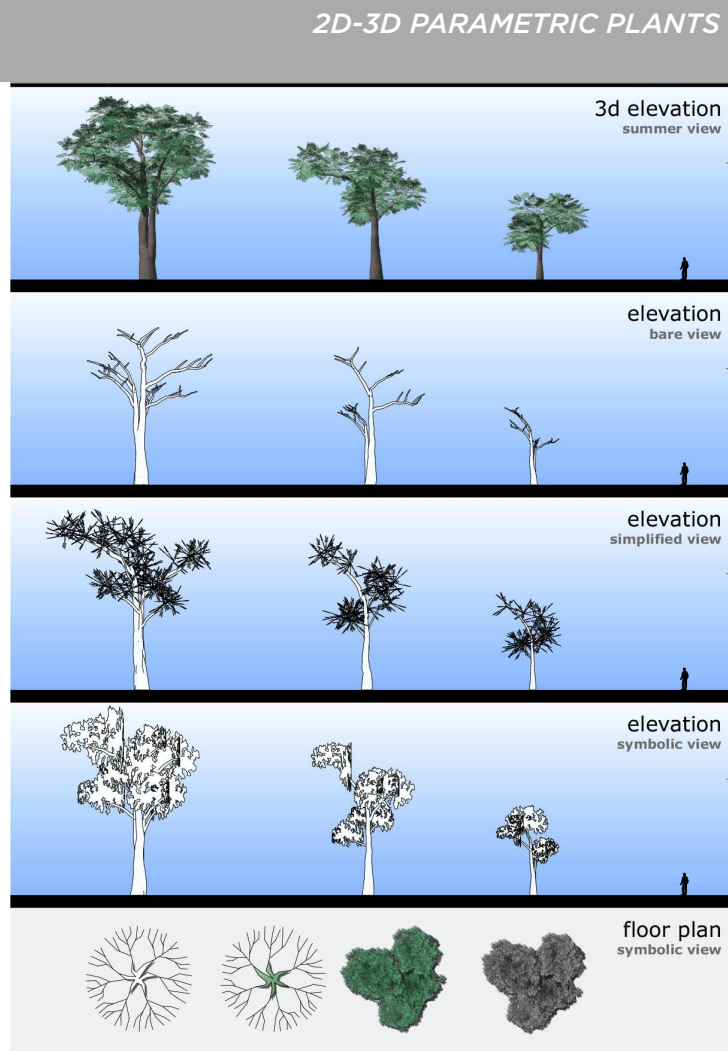


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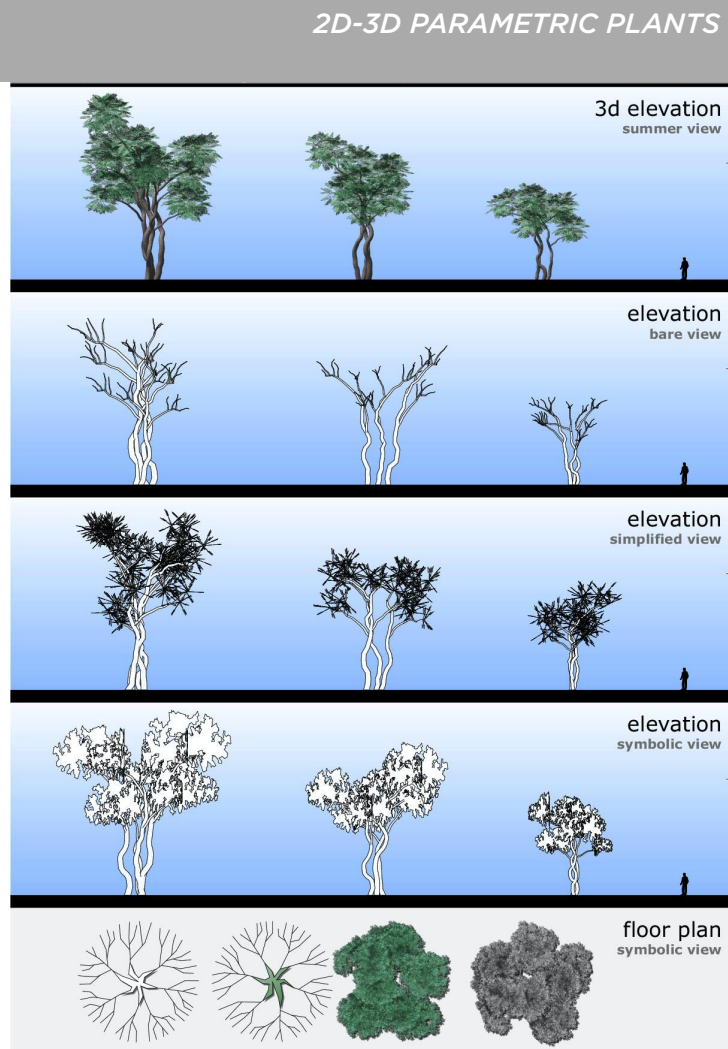
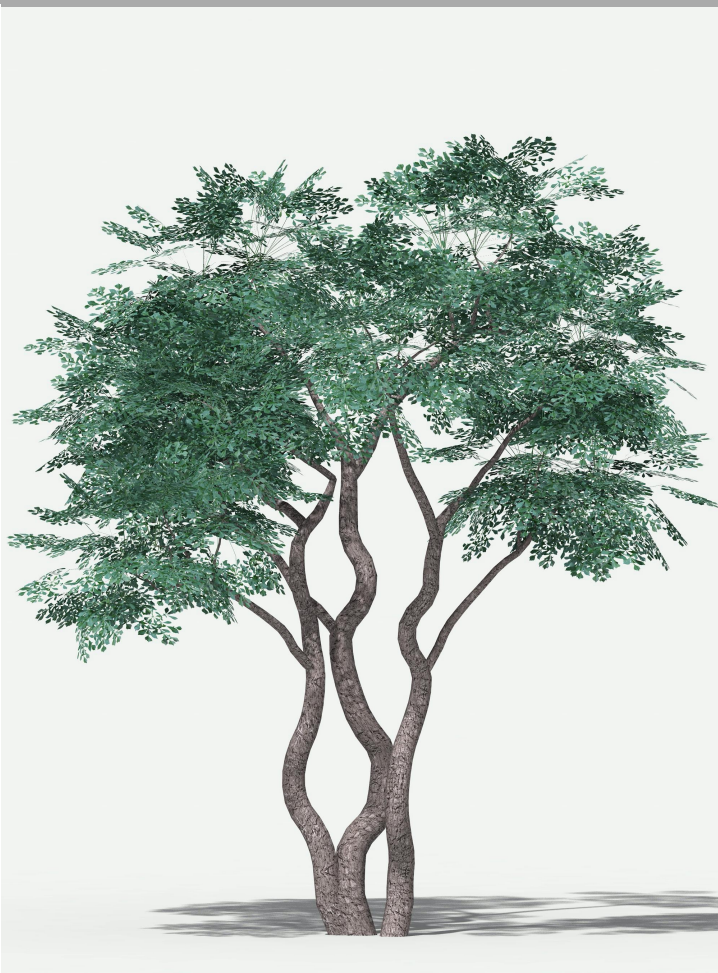
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AR Spiked Cabbage Tree Group A



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AR Spiked Cabbage Tree Group B

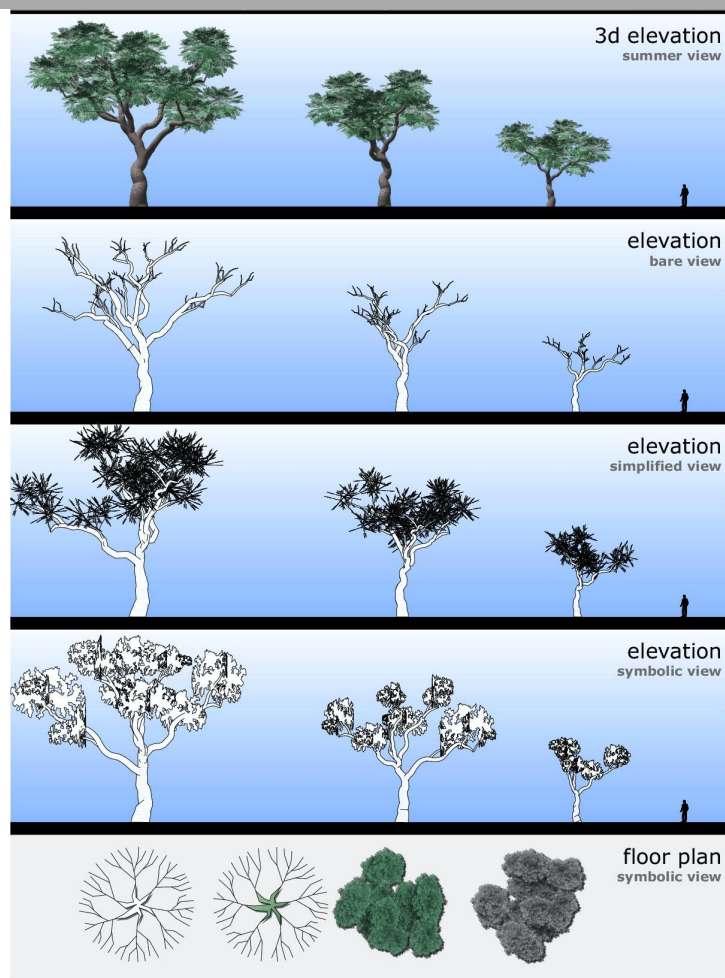


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AR Spiked Cabbage Tree Large



2D-3D PARAMETRIC PLANTS

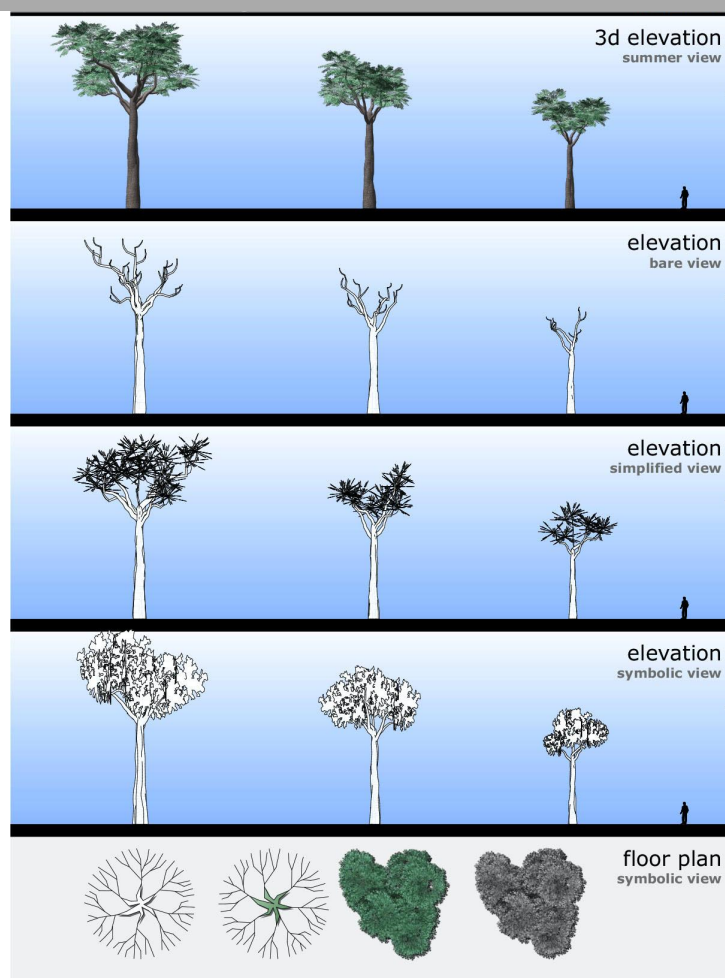


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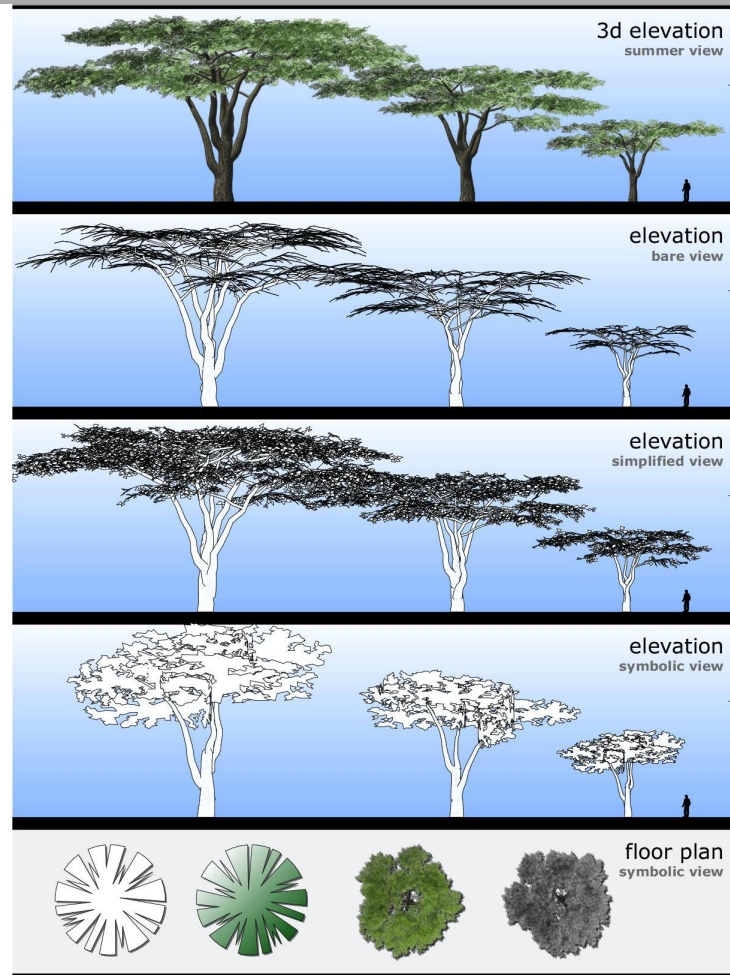
AR Spiked Cabbage Tree Tall



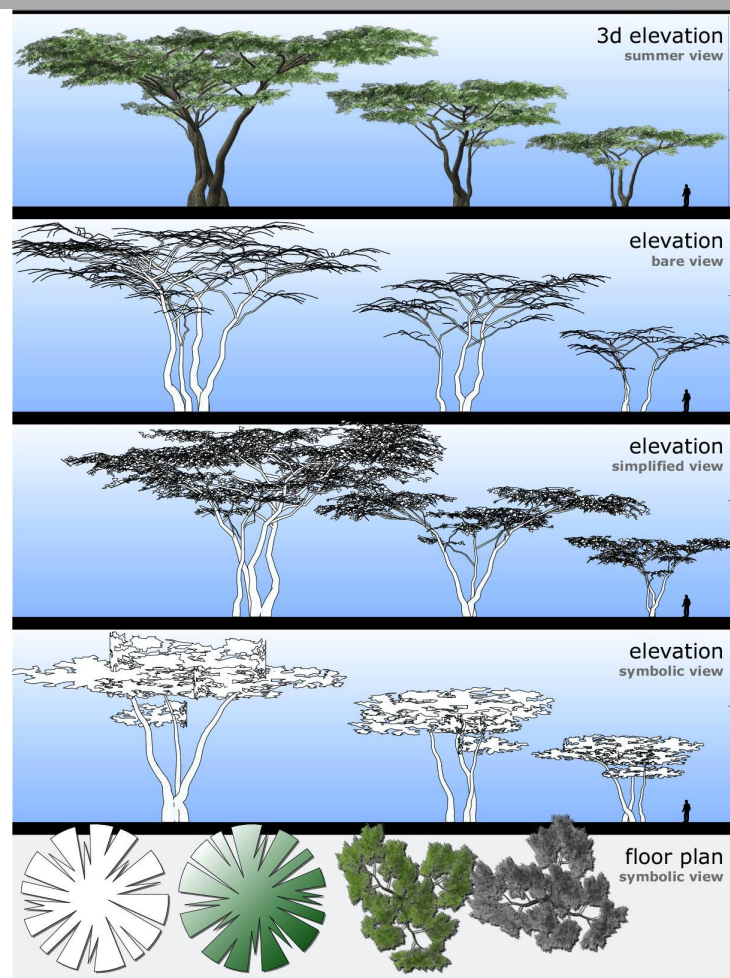
2D-3D PARAMETRIC PLANTS



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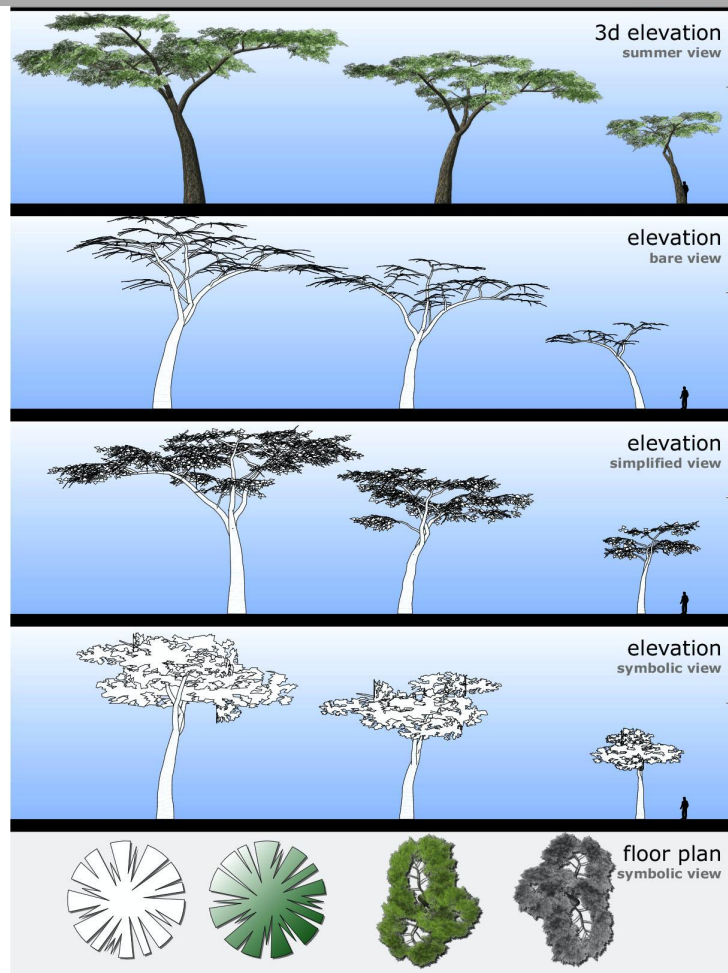
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AR Umbrella Thorn Acacia Tree Slanted

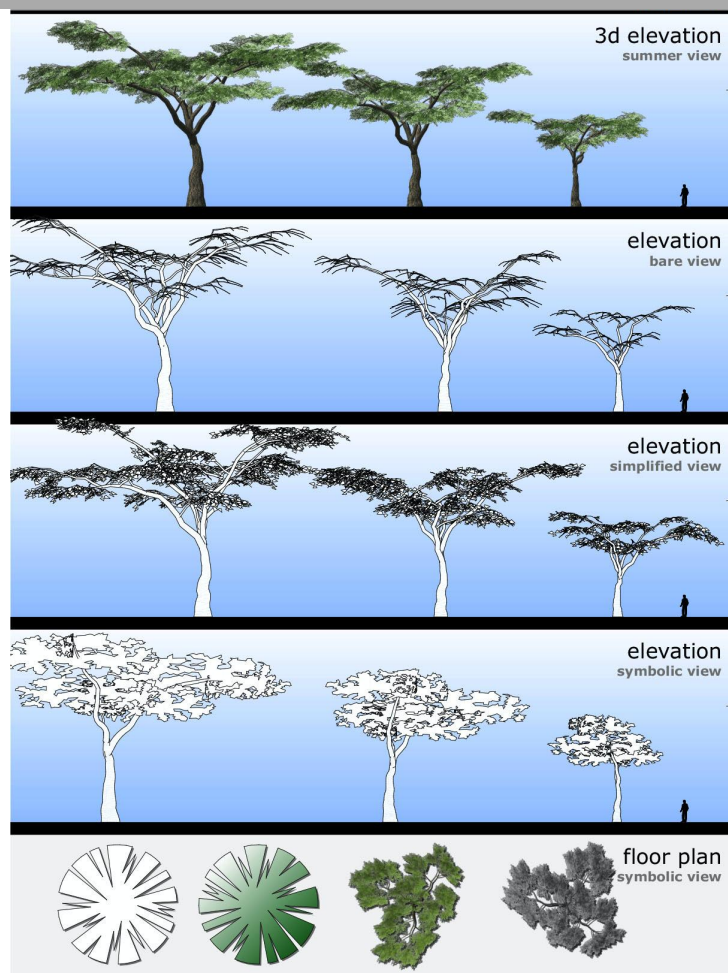
2D-3D PARAMETRIC PLANTS



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AR Umbrella Thorn Acacia Tree Tall

2D-3D PARAMETRIC PLANTS



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Quivertree



2D-3D PARAMETRIC PLANTS
Spiked Cabbage



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2D-3D PARAMETRIC PLANTS

Umbrella Thorn Acacia



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