

ArchiRADAR

libraries

2D-3D parametric plants
19

Symbolic Elevation

Real Growing Factor



Birch

Bouganville

Oriental Arborvitae

Poplar

Birch

Bouganville

Oriental
Arborvitae

Poplar

Trees

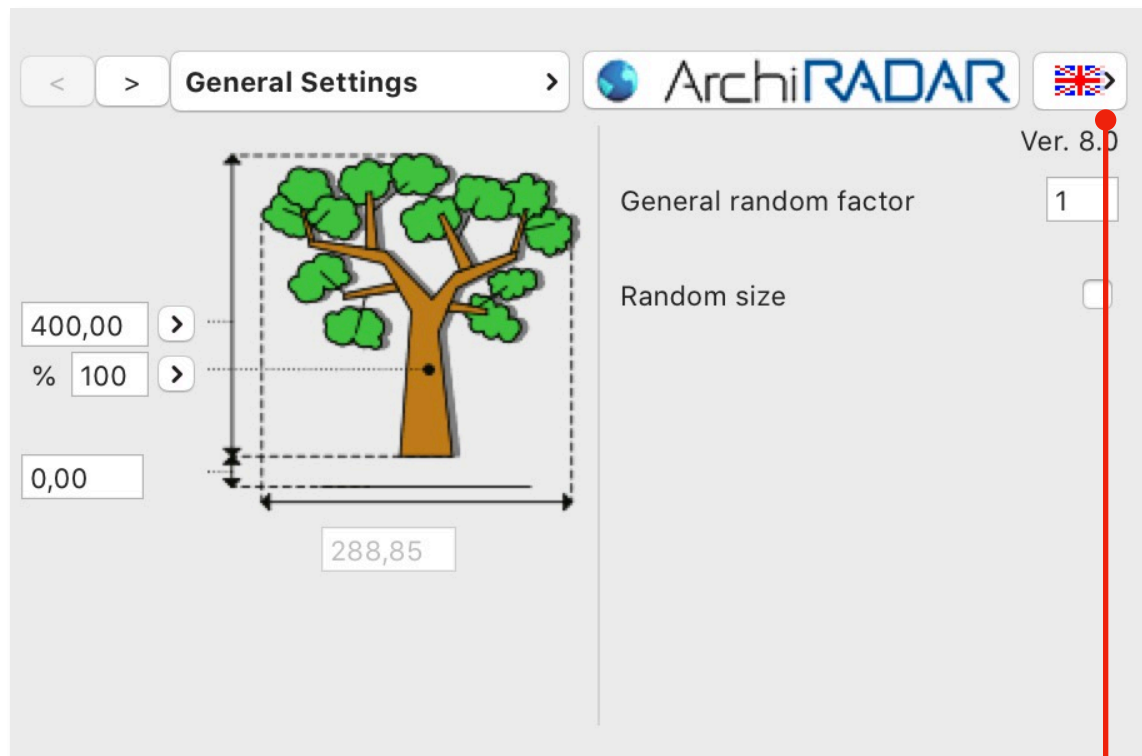
2D-3D PARAMETRIC PLANTS
VOLUME

12

ARCHICAD v16 and above + CineRender



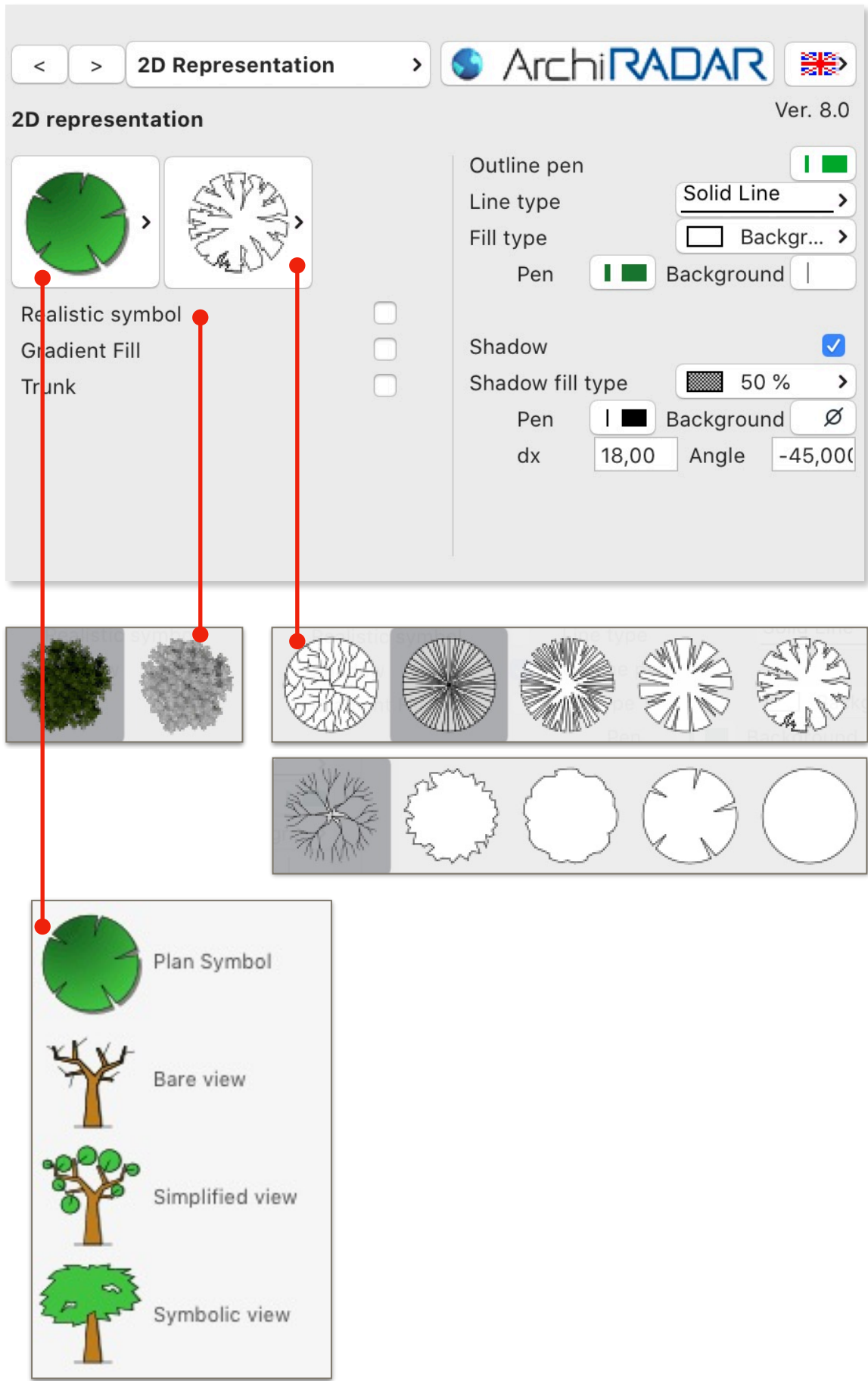
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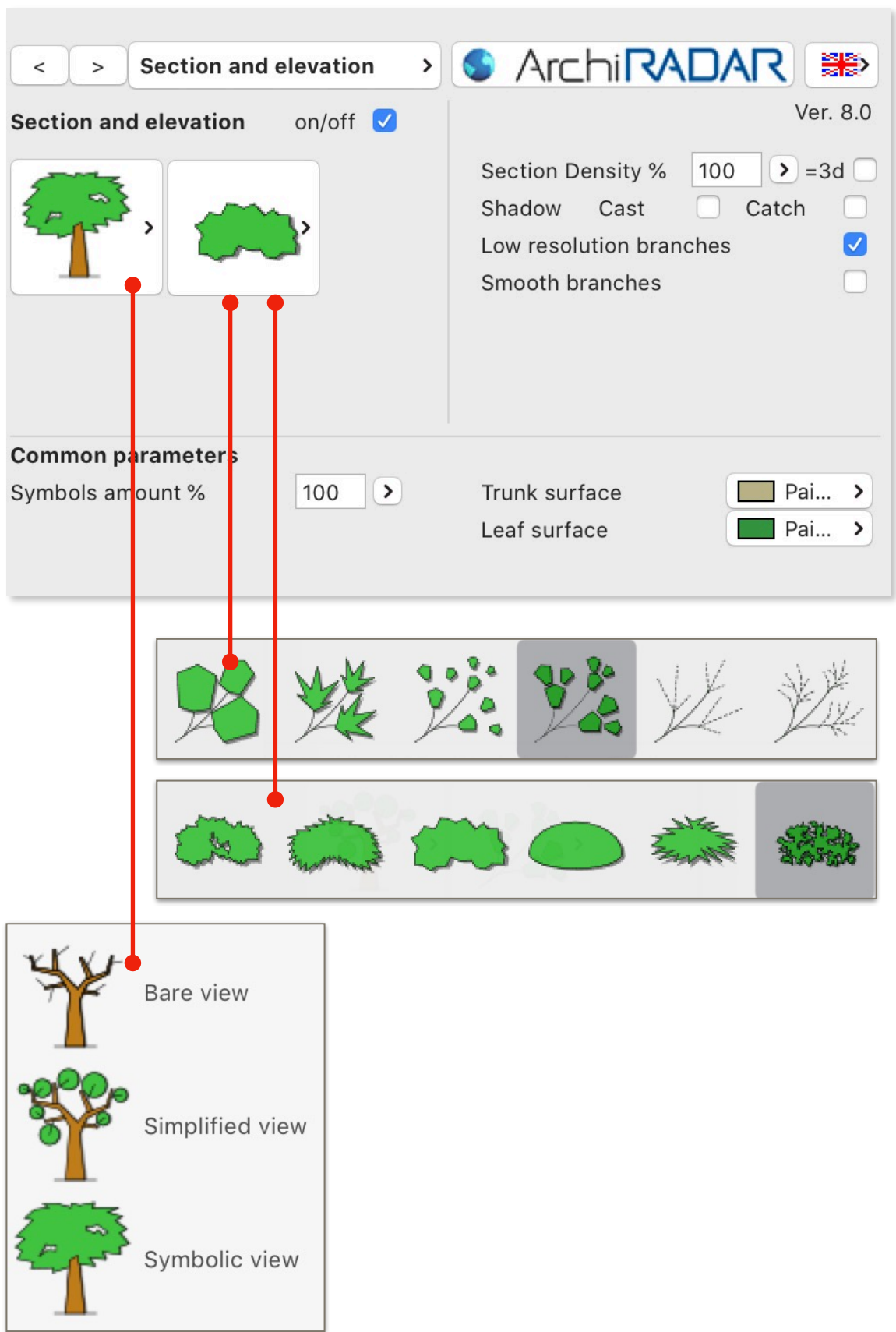
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-  Français - French
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-  日本 - Japanese
-  Polskie - Polish
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-  Arabic - عربي
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-  Ελληνικά - Greek
-  Norsk - Norwegian
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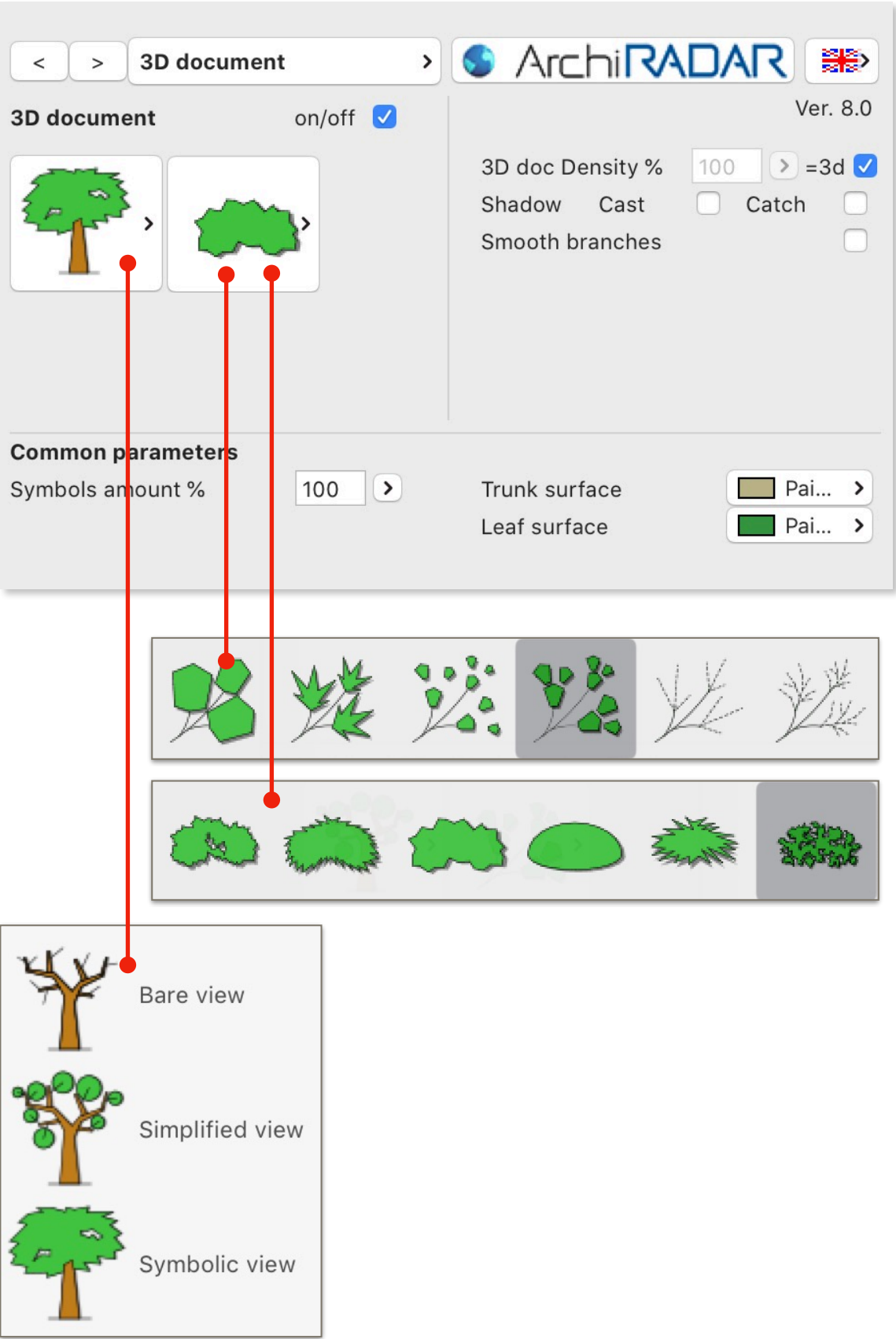
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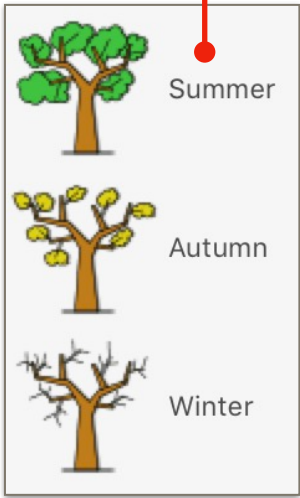
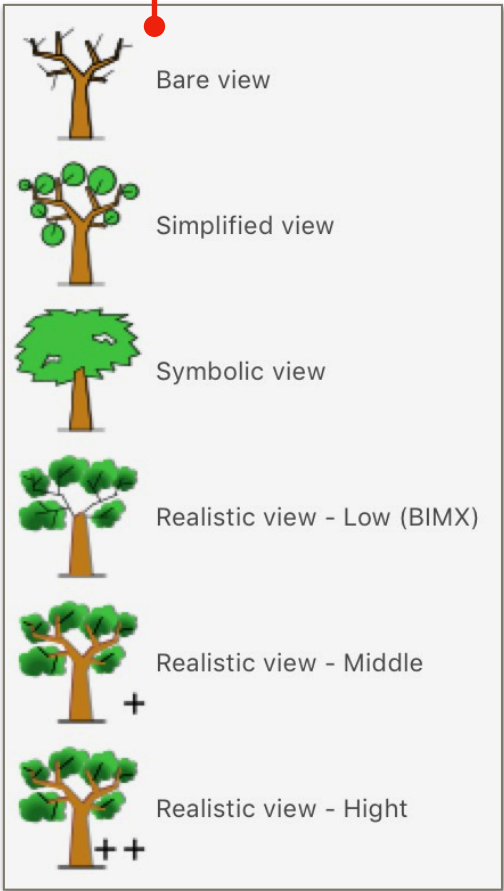
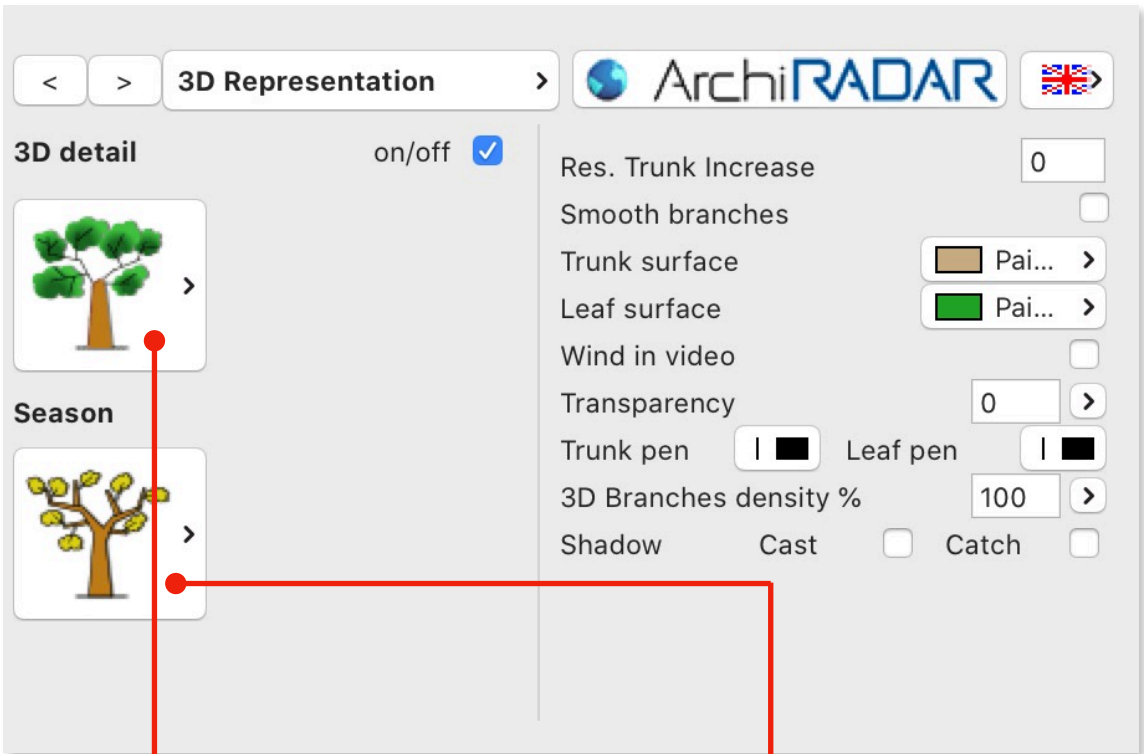
Object interface:



Object interface:



Object interface:



3d detail



2D-3D Parametric Plants - Volume 12

Trees

Contents:

19 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:

- Birch / Betula
- Bouganville / Bougainvillea
- Oriental Arborvitae / Thuja
- Poplar / Populus

Objects:

- AR Poplar Tree Slim
- AR Birch Tree Group A
- AR Birch Tree Group B
- AR Birch Tree Large
- AR Birch Tree Medium
- AR Birch Tree Slim
- AR Birch Tree Tall
- AR Bouganville Tree Complex A
- AR Bouganville Tree Complex B
- AR Bouganville Tree Large.gsm
- AR Bouganville Tree Medium
- AR Bouganville Tree Slim
- AR Oriental Arborvitae Tree Group A
- AR Oriental Arborvitae Tree Large
- AR Oriental Arborvitae Tree Medium
- AR Oriental Arborvitae Tree Slim
- AR Oriental Arborvitae Tree Small
- AR Poplar Tree Large
- AR Poplar Tree Medium

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

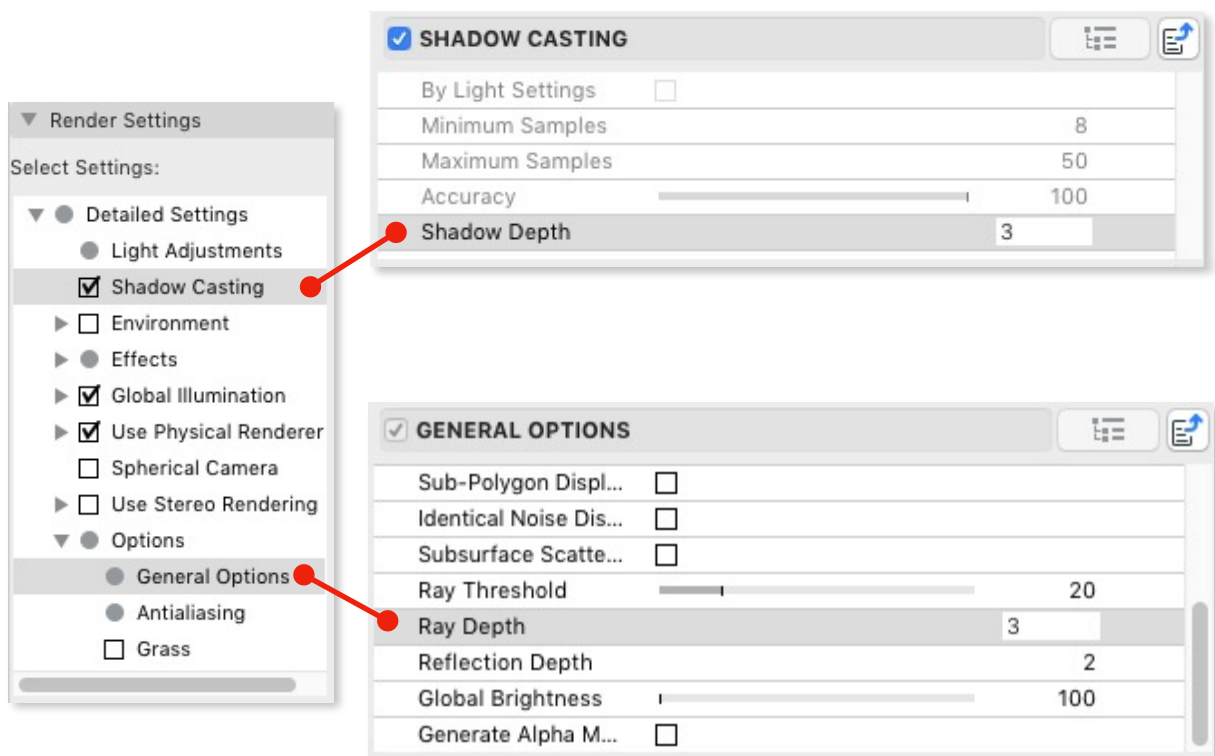
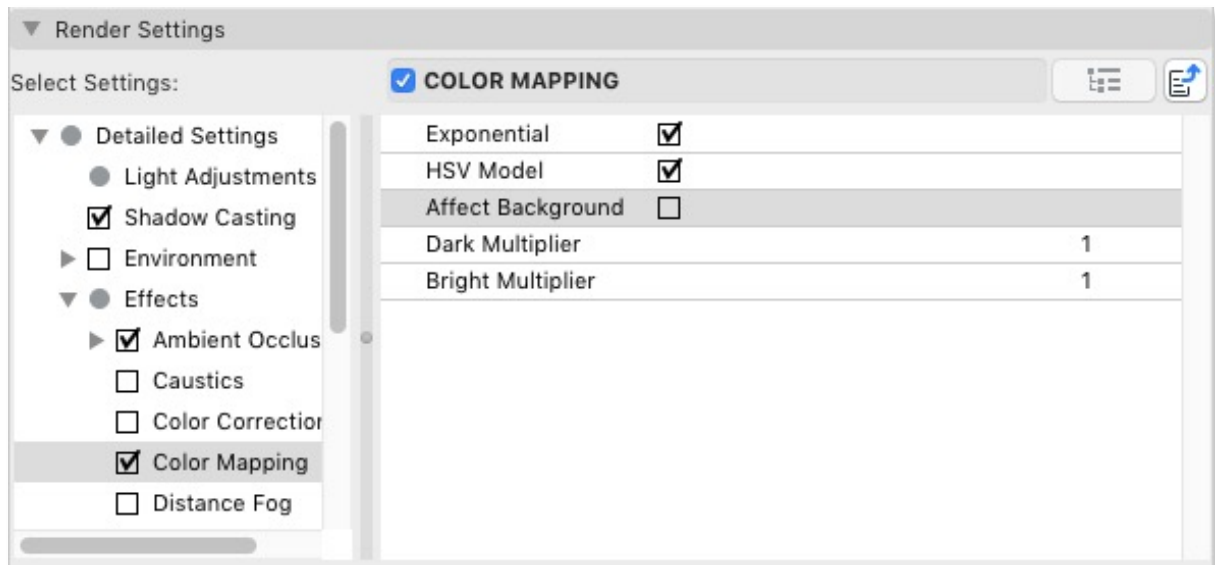
Roberta Cecchi

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 12

Alberi

Contenuto:

19 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:

- Birch / Betulla / Betula
- Bouganville / Bouganville / Bougainvillea
- Oriental Arborvitae / Tuia / Thuja
- Poplar / Pioppo / Populus

Oggetti:

- AR Poplar Tree Slim
- AR Birch Tree Group A
- AR Birch Tree Group B
- AR Birch Tree Large
- AR Birch Tree Medium
- AR Birch Tree Slim
- AR Birch Tree Tall
- AR Bouganville Tree Complex A
- AR Bouganville Tree Complex B
- AR Bouganville Tree Large.gsm
- AR Bouganville Tree Medium
- AR Bouganville Tree Slim
- AR Oriental Arborvitae Tree Group A
- AR Oriental Arborvitae Tree Large
- AR Oriental Arborvitae Tree Medium
- AR Oriental Arborvitae Tree Slim
- AR Oriental Arborvitae Tree Small
- AR Poplar Tree Large
- AR Poplar Tree Medium

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:

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e-mail: info@archiradar.com

website: www.archiradar.com

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Sviluppatori ArchiRADAR:

Mario Sacco

Roberta Cecchi

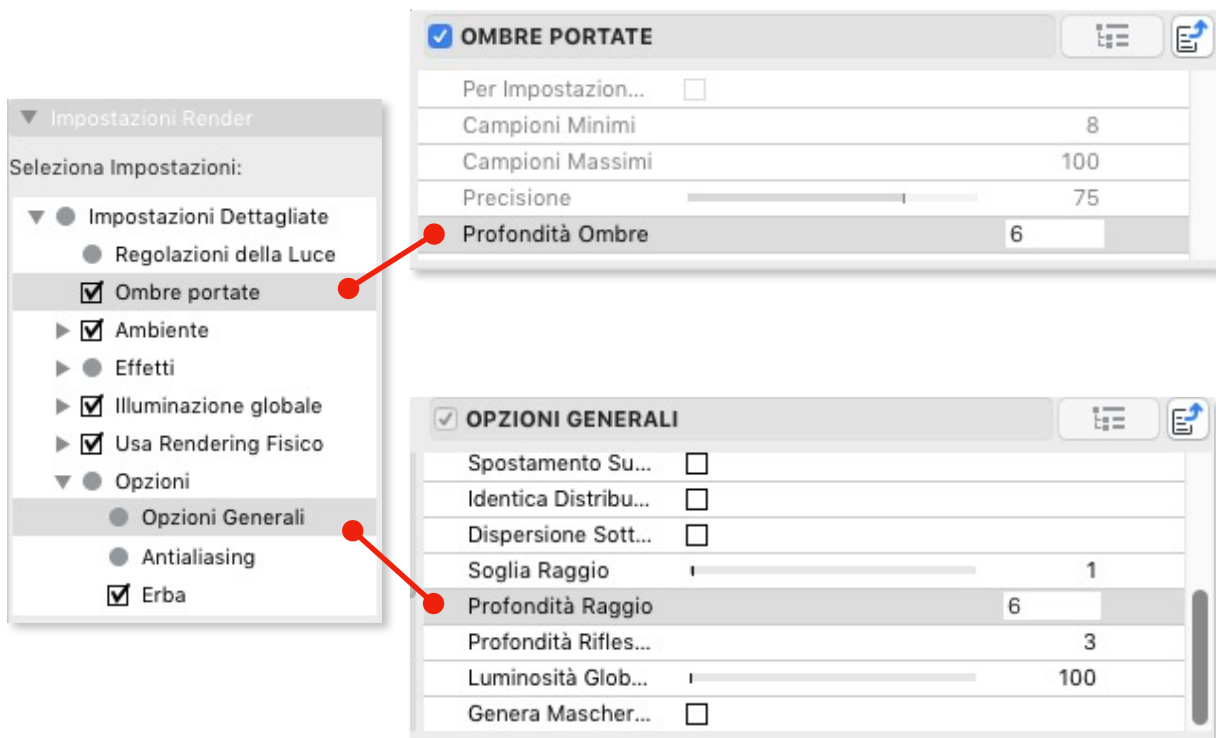
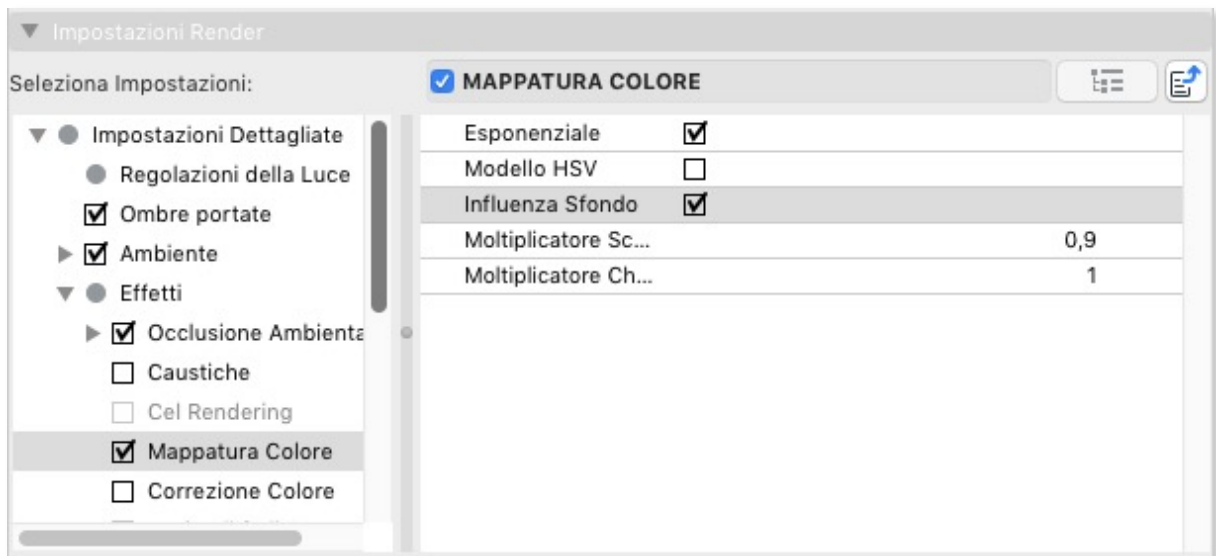
Roberto Corona

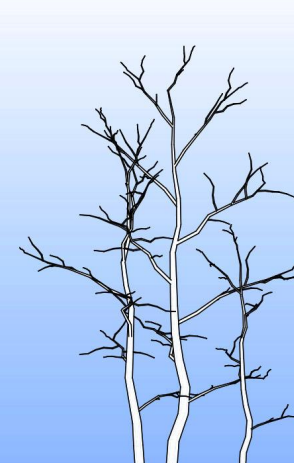
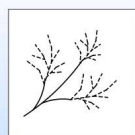
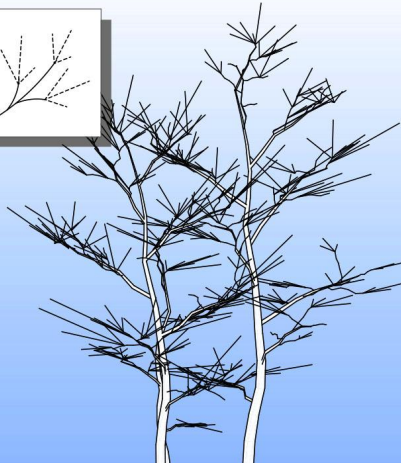
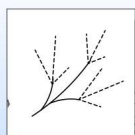
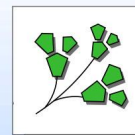
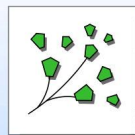
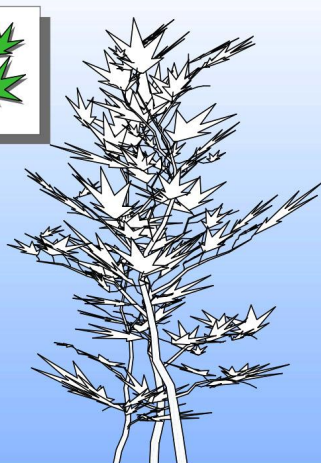
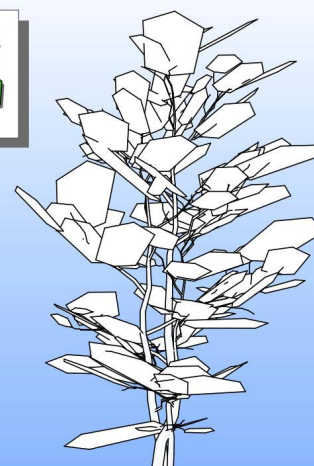
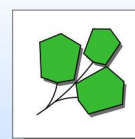
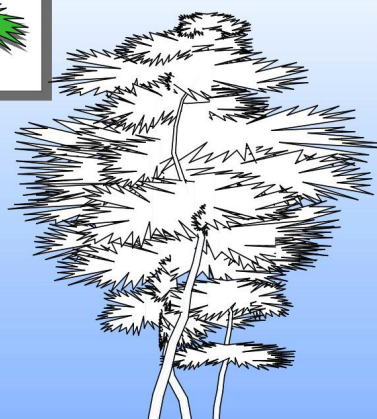
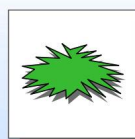
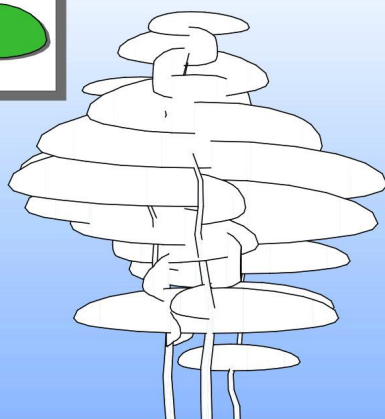
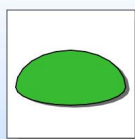
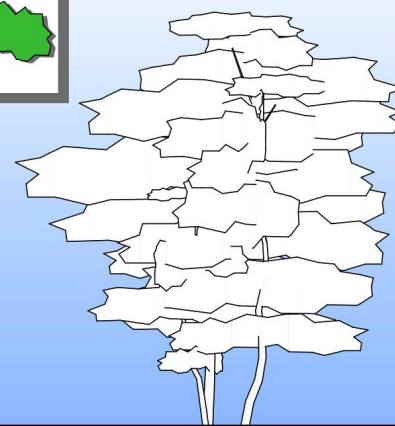
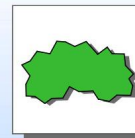
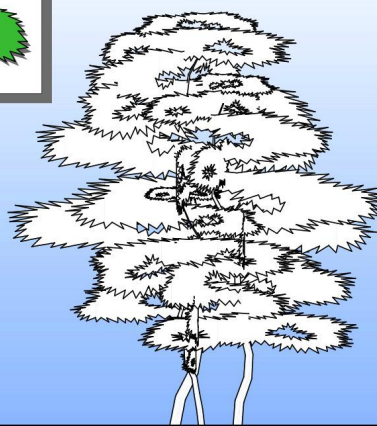
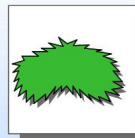
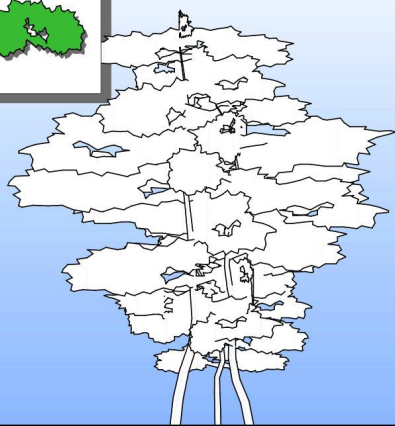
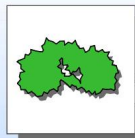
Gianluca Savino

Impostazioni CineRender:

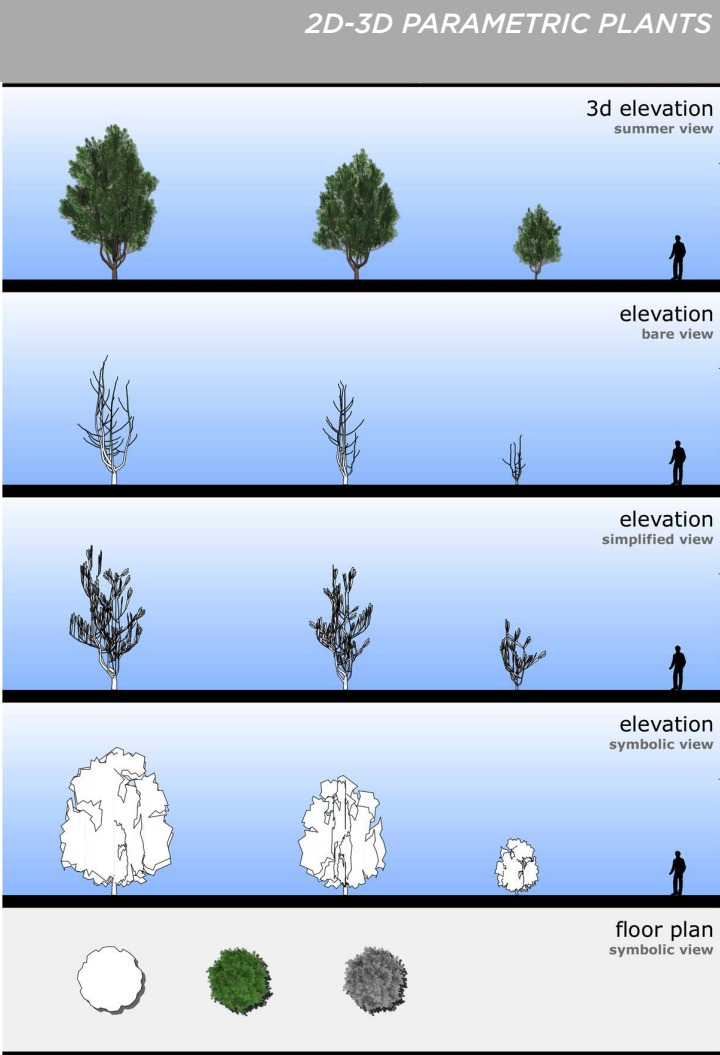
Affinchè la visualizzazione 3D degli alberi sia corretta, con trasparenze e particolari, occorre attivare l'opzione **"Influenza Sfondo"** dalle impostazioni di CineRender. Per fare questo dovete anzitutto attivare la palette "Settaggi FotoRendering" di ArchiCAD dal menu Finestre/Palette.

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:

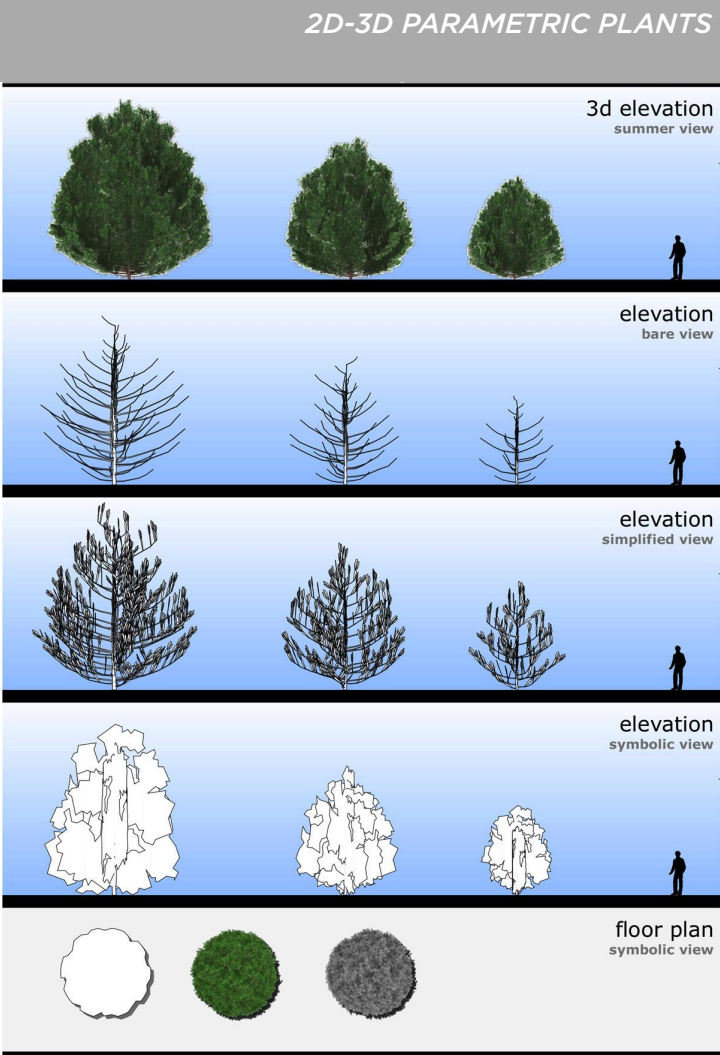




AR Oriental Arborvitae Tree Group A

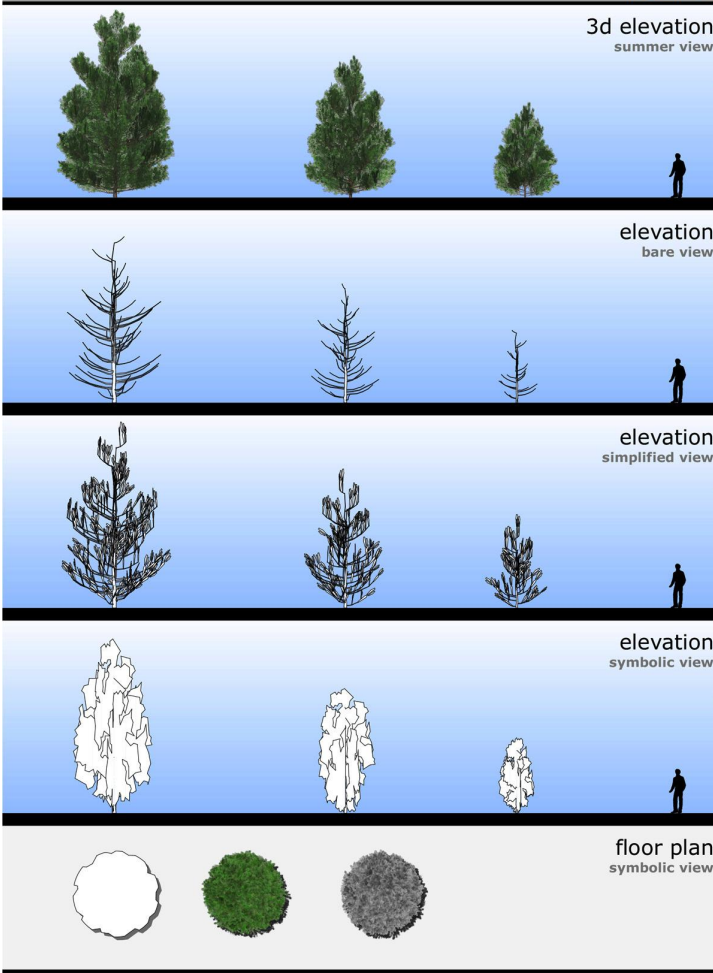


AR Oriental Arborvitae Tree Large



AR Oriental Arborvitae Tree Medium

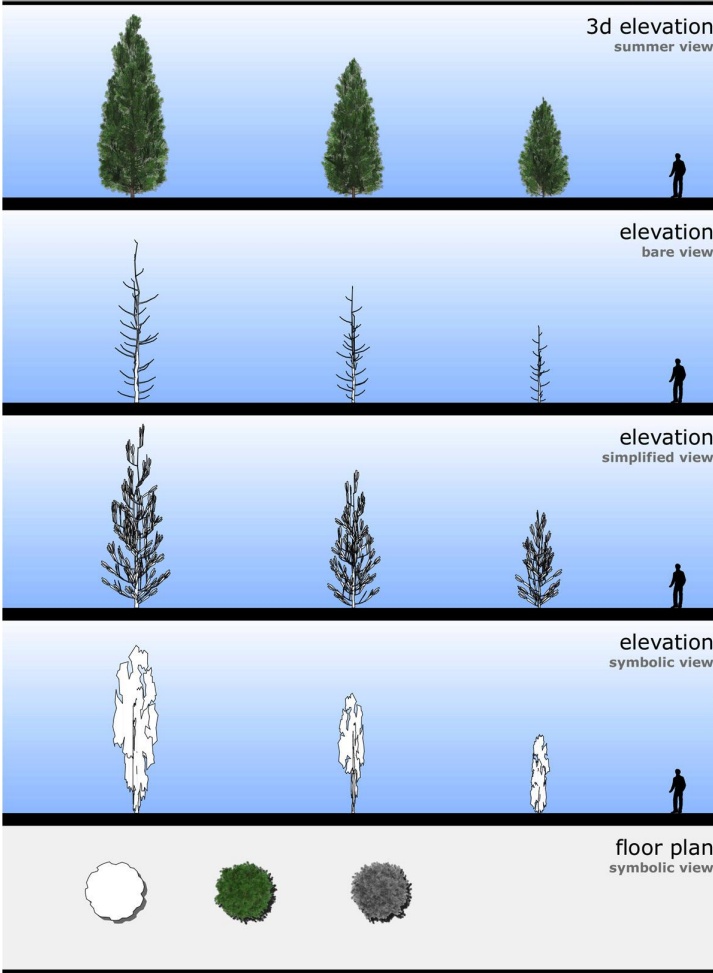
2D-3D PARAMETRIC PLANTS



ArchiRADAR

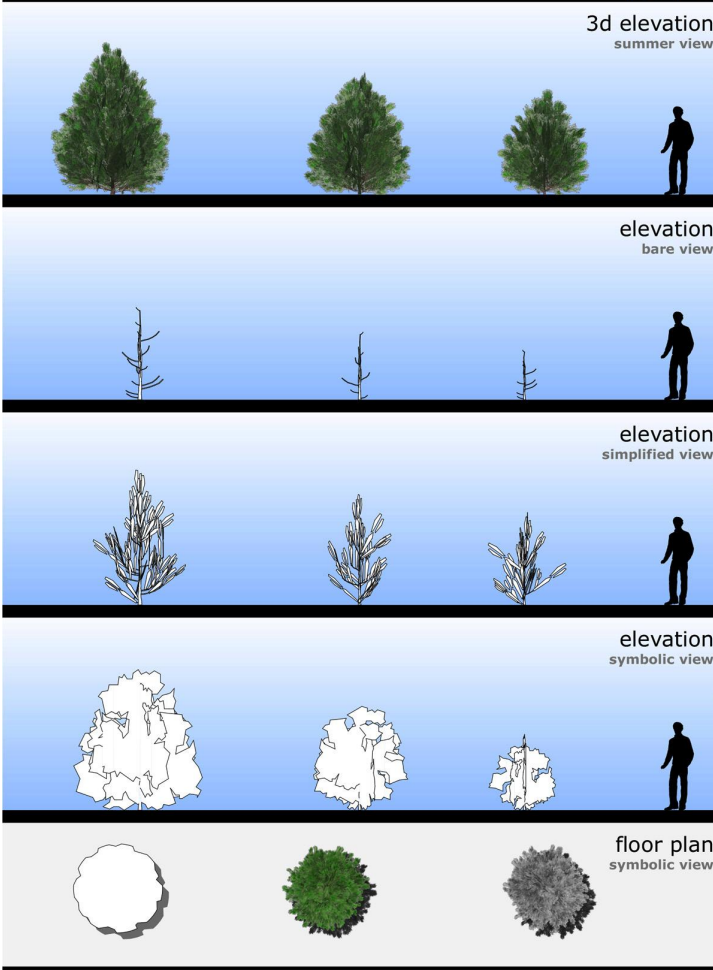
AR Oriental Arborvitae Tree Slim

2D-3D PARAMETRIC PLANTS

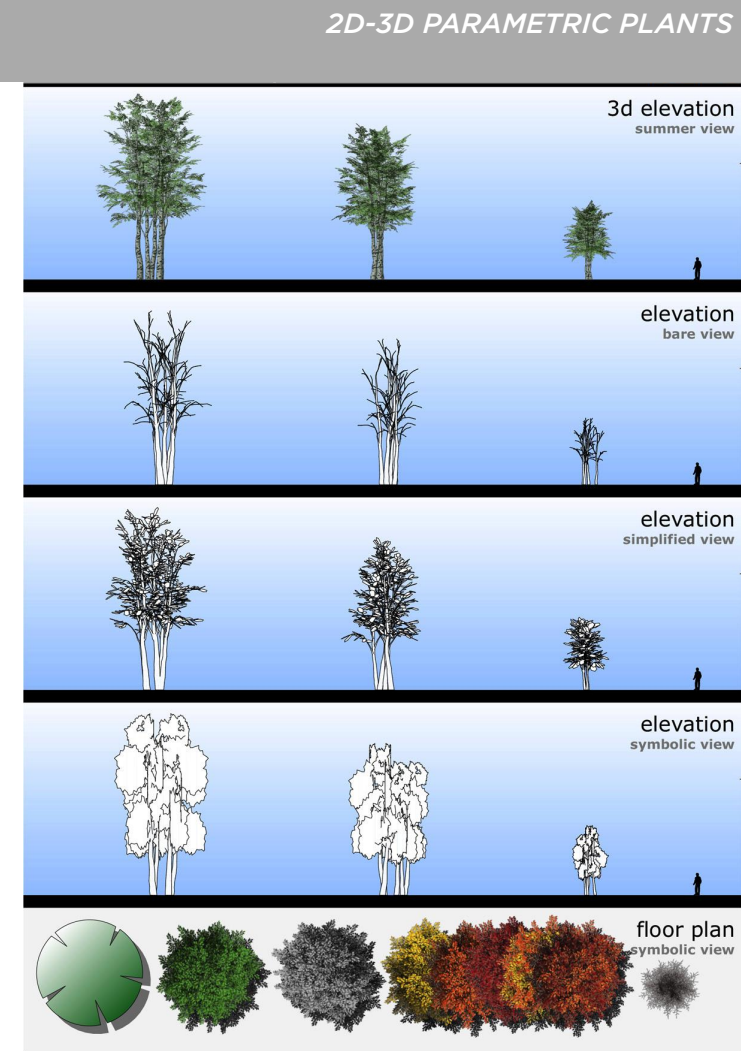


ArchiRADAR

AR Oriental Arborvitae Tree Small

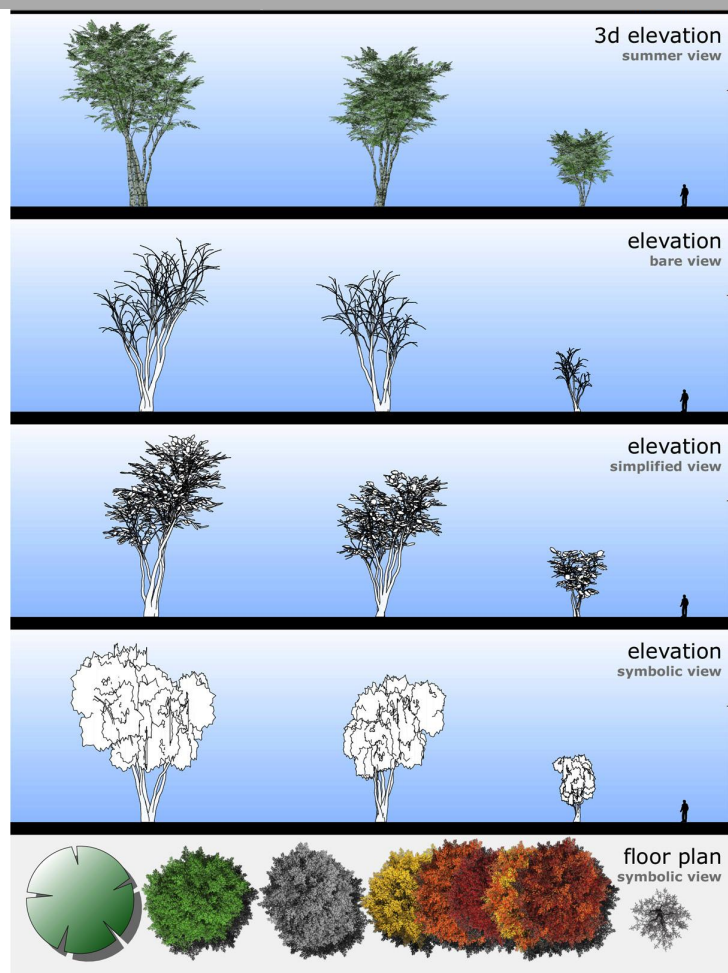
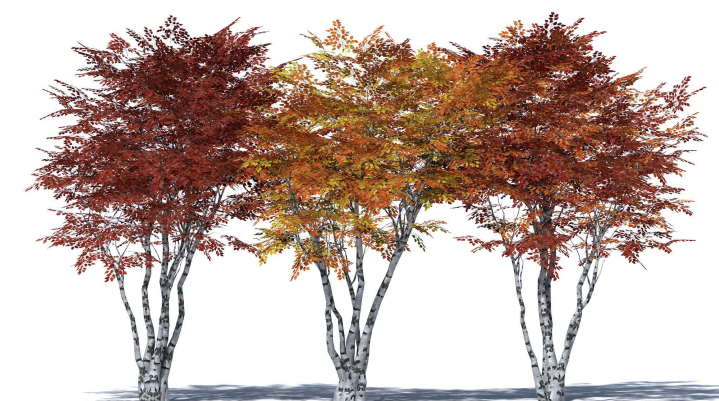
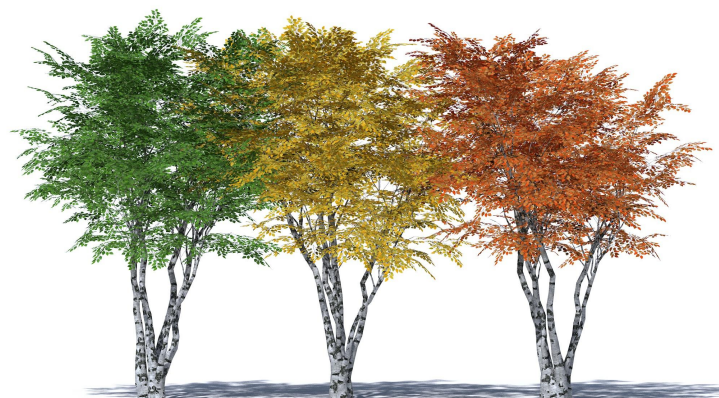


AR Birch Tree Group A



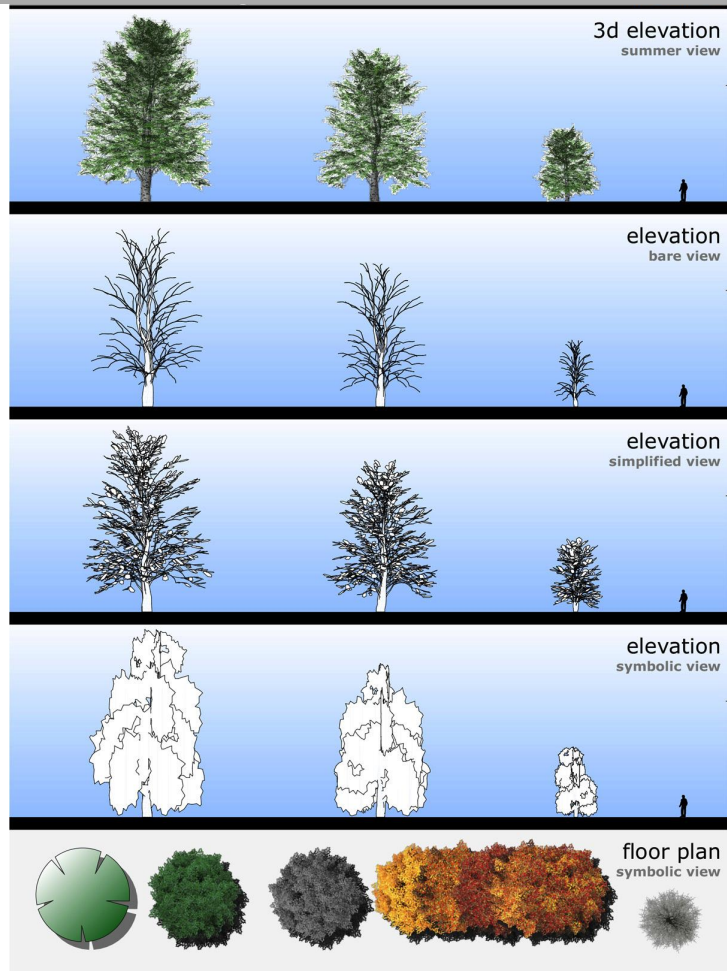
ArchiRADAR

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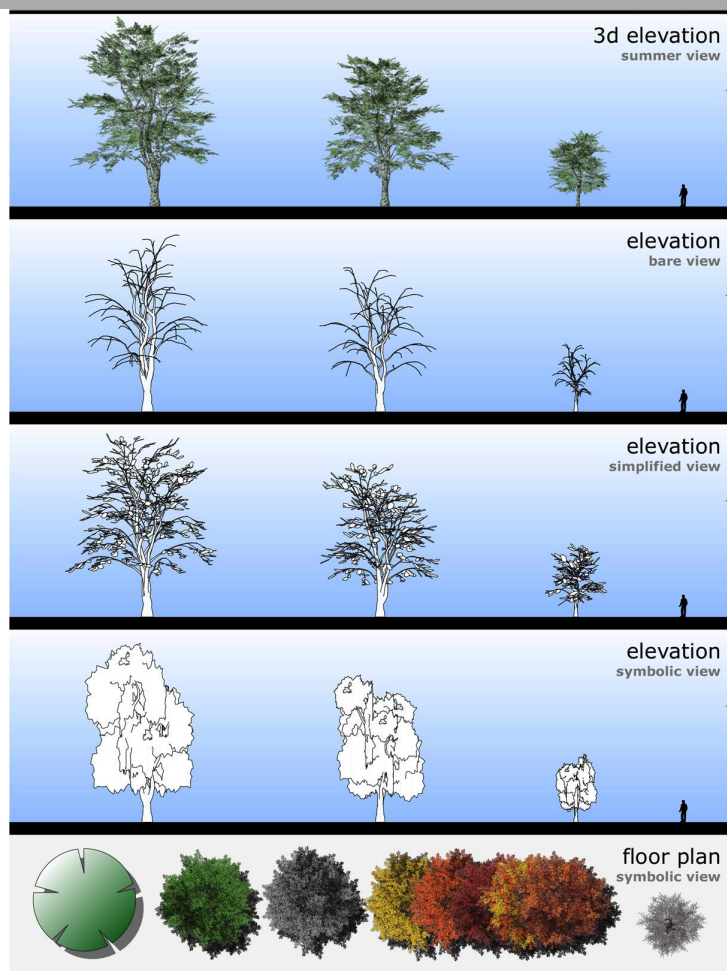
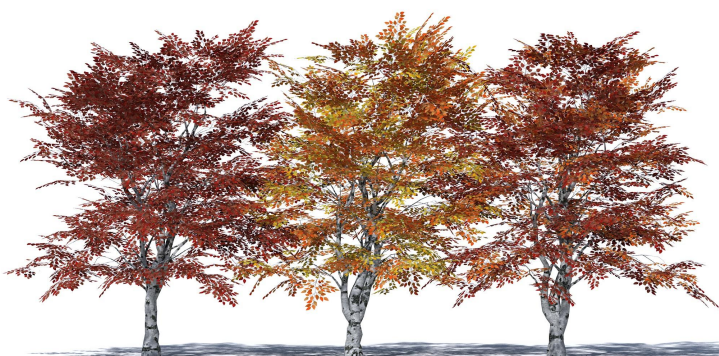
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AR Birch Tree Large



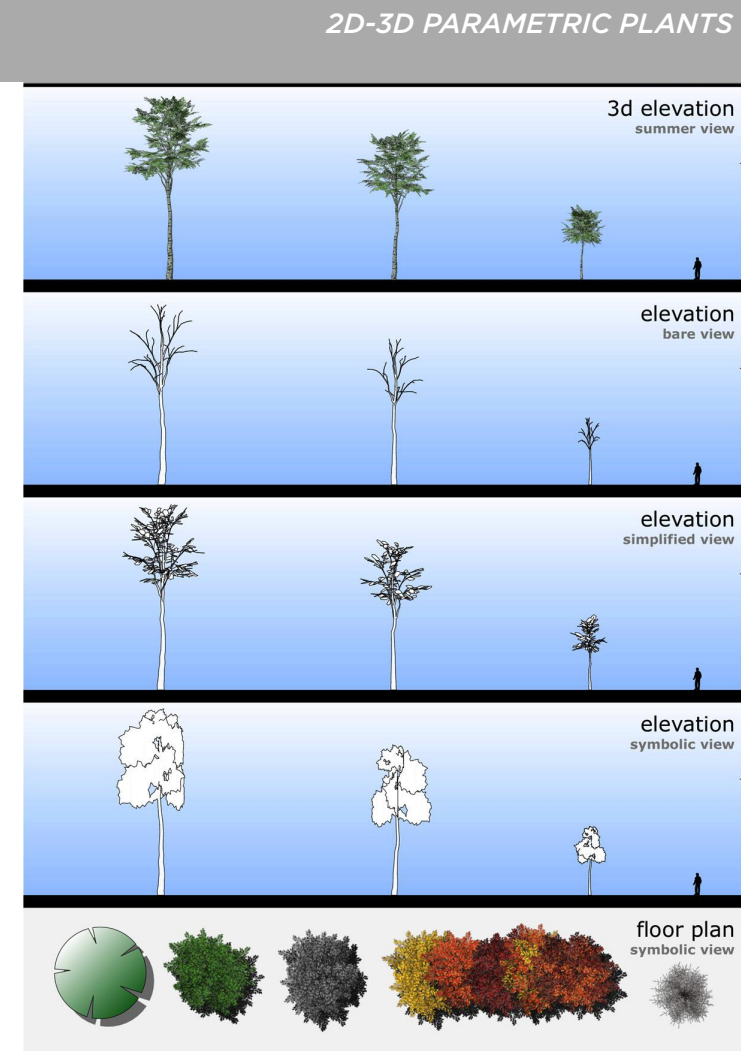
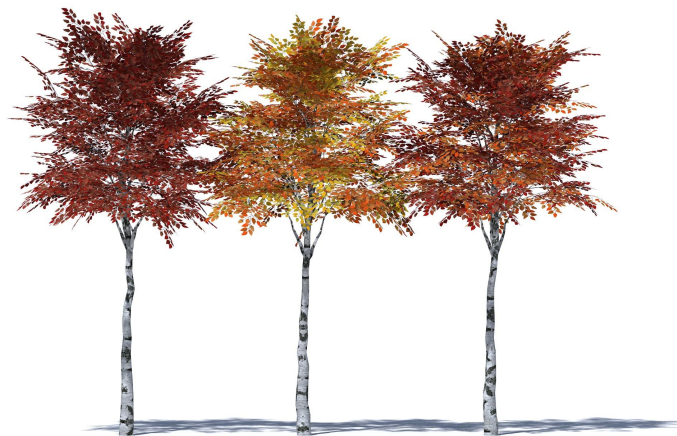
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AR Birch Tree Medium



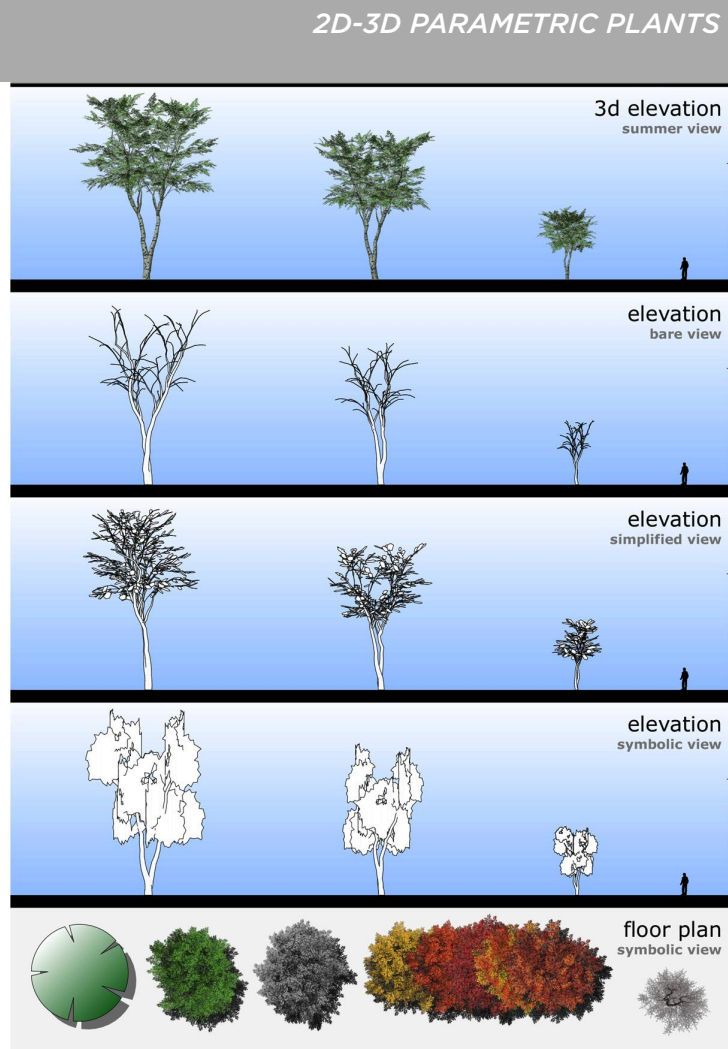
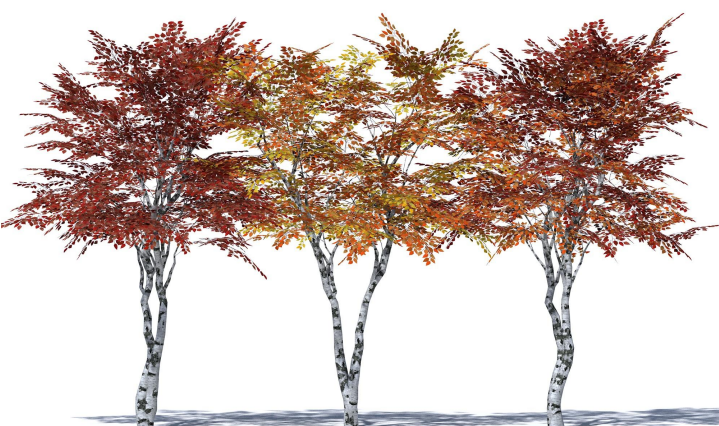
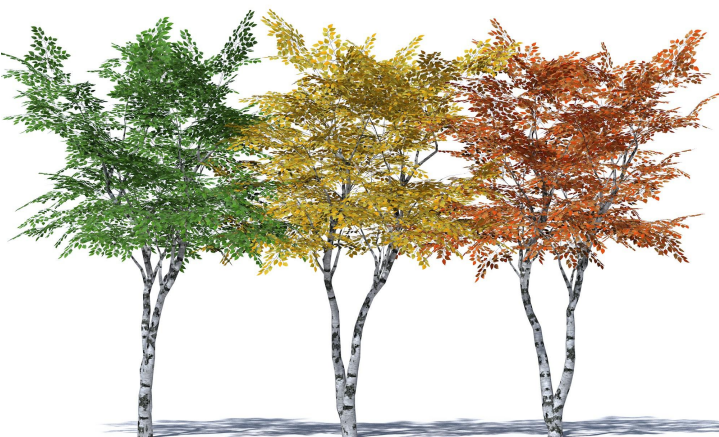
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AR Birch Tree Slim



ArchiRADAR

AR Birch Tree Tall

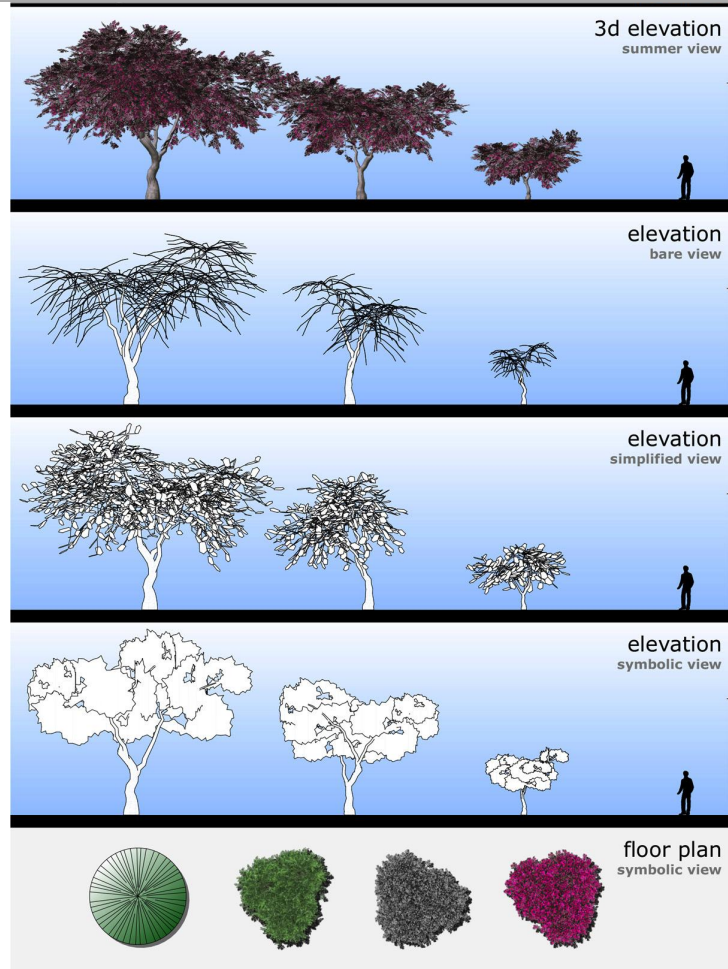


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AR Bouganville Tree Complex A



2D-3D PARAMETRIC PLANTS

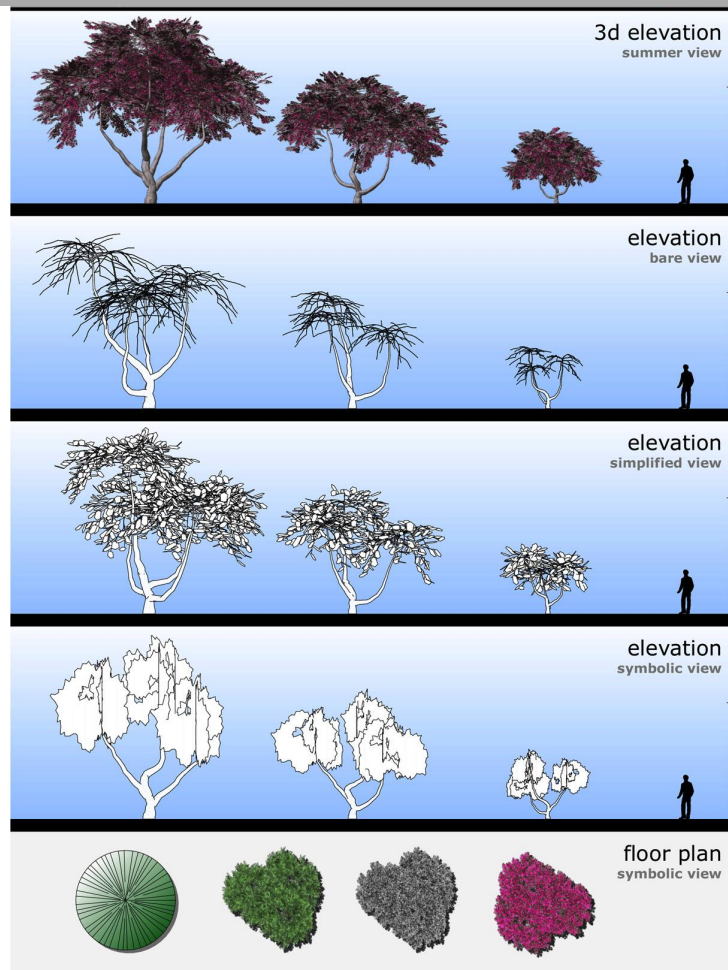


ArchiRADAR

AR Bouganville Tree Complex B



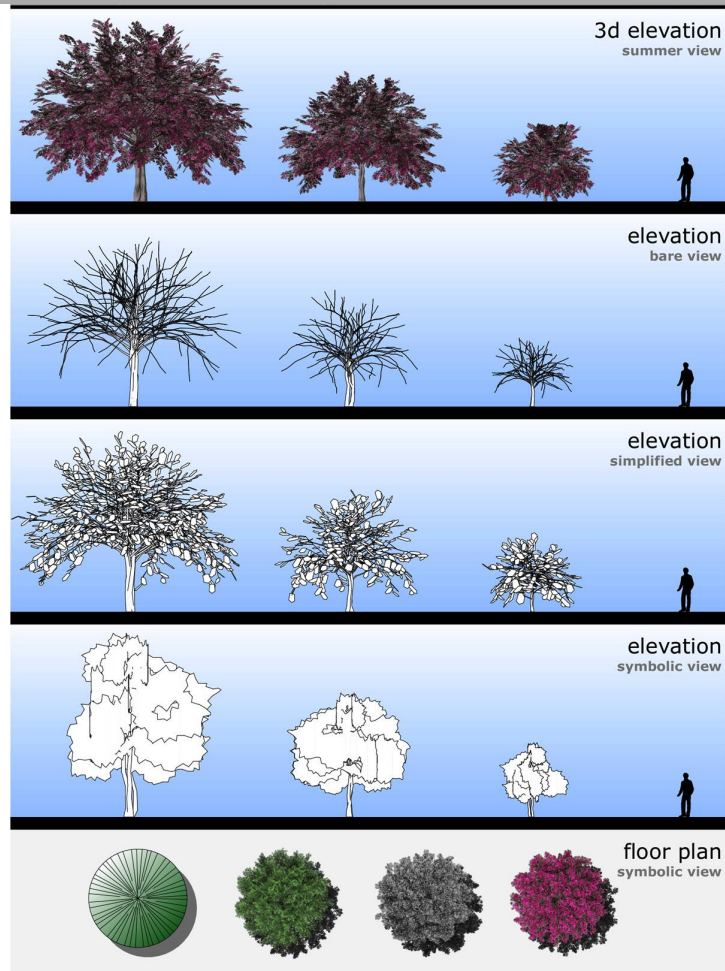
2D-3D PARAMETRIC PLANTS



ArchiRADAR

AR Bouganville Tree Large

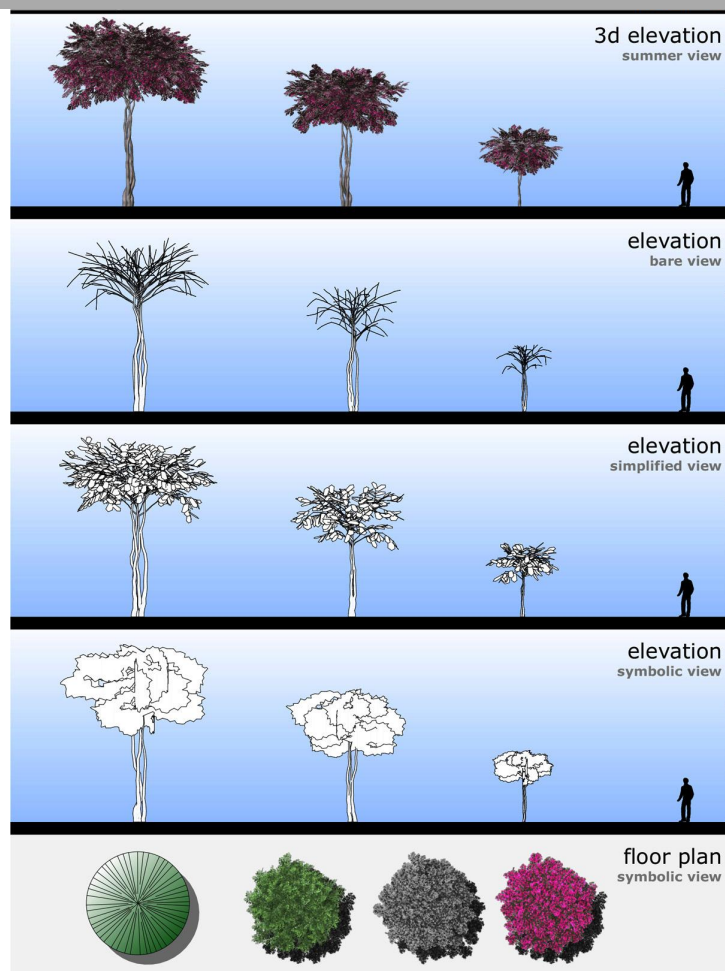
2D-3D PARAMETRIC PLANTS



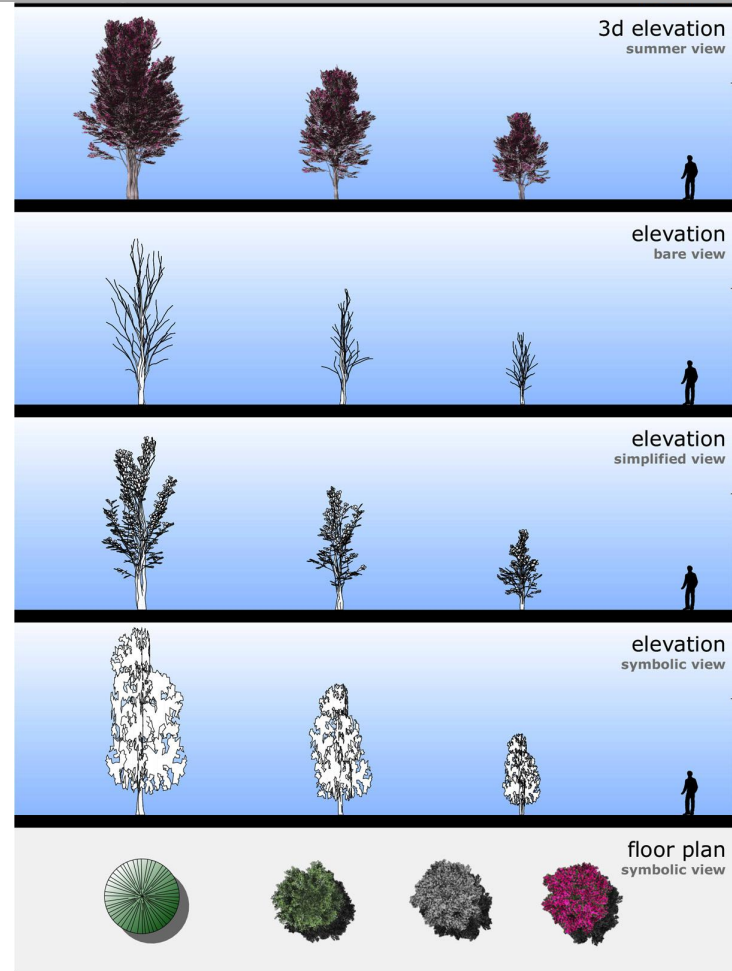
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AR Bouganville Tree medium

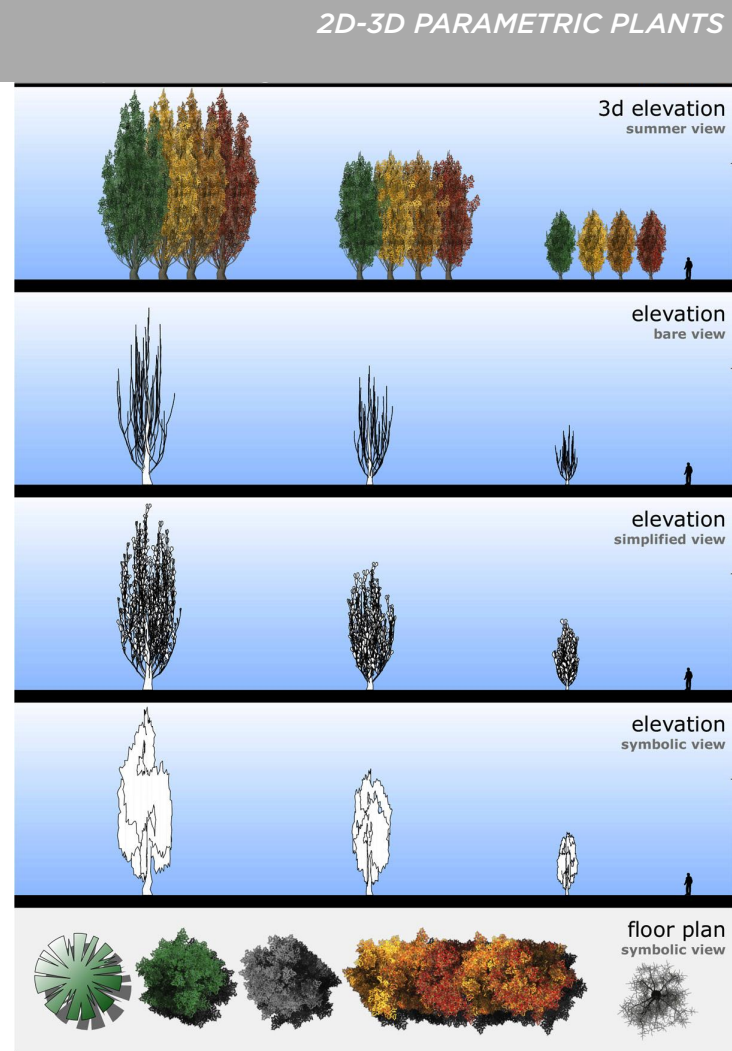
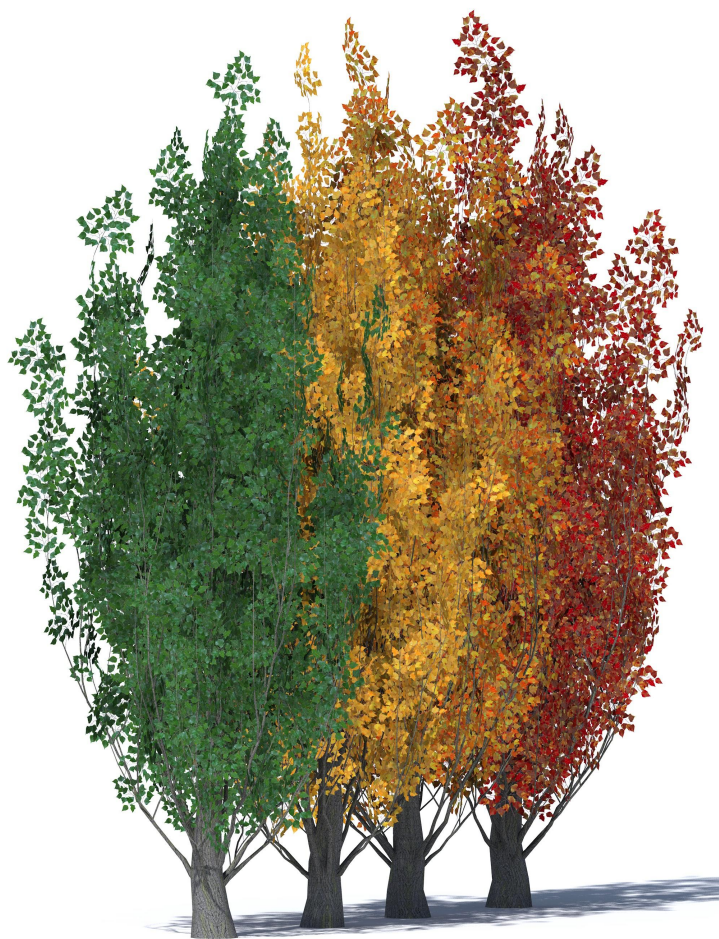
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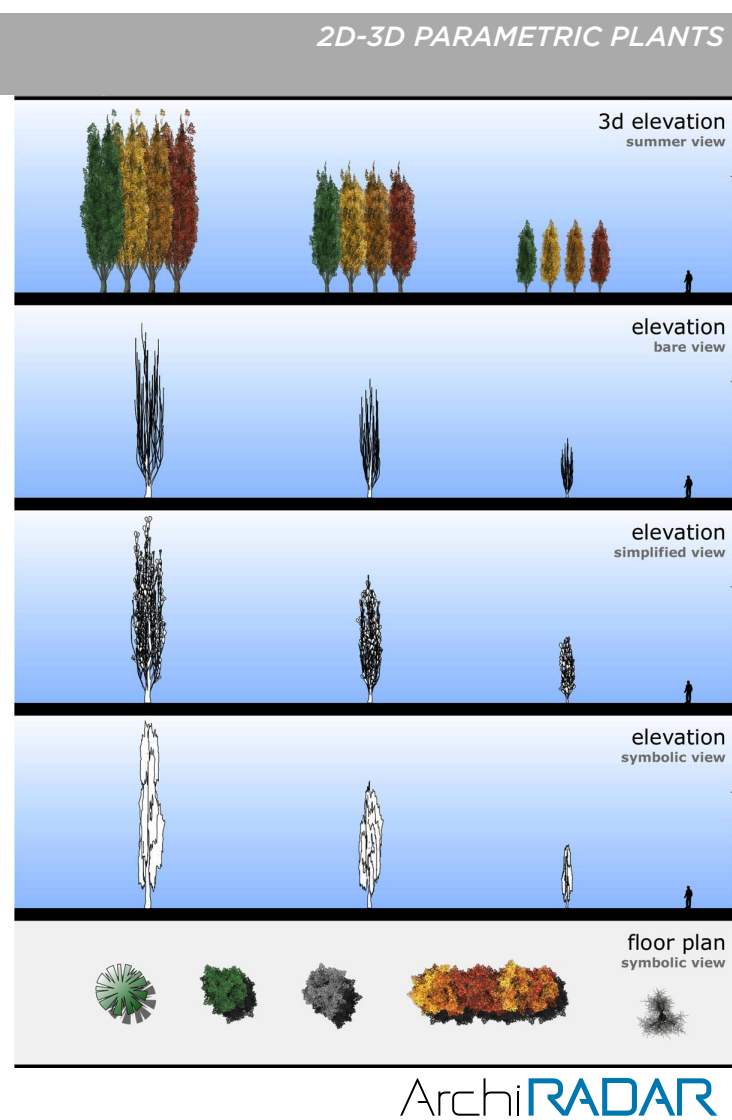
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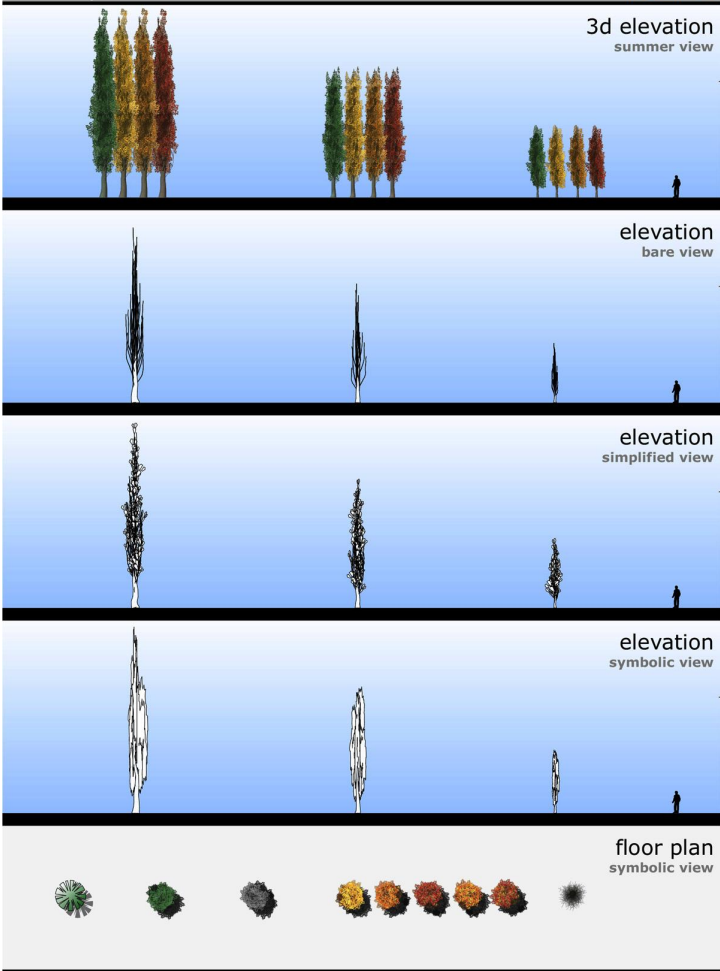


AR Poplar Tree Large



AR Poplar Tree Medium





Oriental Arborvitae



2D-3D PARAMETRIC PLANTS
Birch



ArchiRADAR

Bouganville



2D-3D PARAMETRIC PLANTS
Poplar



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