

XfrogPlants | Landscaping Library

Version 3.0 **Pre-Release**



Boxwood



Hornbeam

XfrogPlants Development :

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What's New, and Usage Information for XfrogPlants Landscaping Library, Version 3.0

180 XFR (Xfrog) + 180 Models of one additional 3D format are included in the /Models folder.

(You may select online at xfrog.com, or from your reseller, from most popular 3D formats, such as Maya, 3ds Max, Lightwave, CINEMA 4D, OBJ, 3ds, etc. to be the additional format included on your CDROM) NOTE - If you purchase our DVDs, they contain ALL 3D formats listed above, inside the DVD, and more!

180 TIFF+Alpha Billboard Renders are included in the /Billboards folder.

(You can map them onto single or crossed polygons, or drag and drop them directly into background images)

180 TIFF+Alpha Perspective Renders are included in the /Perspectives folder.

(You can use their object buffer to place them into background images, ideal for quick comps)

Version 3 represents a major step forward for the XfrogPlants Libraries. The number of models has been increased, to a total of 180 (compared to previous 60) For each of the 20 species, 9 variations are provided, that represent a wide variety of ages, shapes, and seasonal changes. All models have been accurately created after real life plant examples, to ensure the maximum realism and scientific exactness.

Each XfrogPlants Library is available in many popular 3D formats, as well as in pre-rendered Billboard (embedded alpha) and Perspective top-quality renders.

The XfrogPlants Library PDFs have been redesigned for a better display of the quality of Version 3.0.

All of the 180 models of each library are represented and can be zoomed in and examined before purchase.

Plugins are included to import XFR into Maya, 3ds max, Lightwave, and CINEMA 4D. (You can directly import XfrogPlants models, or edits you make in Xfrog, into the above programs)

Xfrog Software, Plugins, Demos: <http://www.xfrog.com>

Xfrog User Group: <http://groups.yahoo.com/group/Xfrog/>

Xfrog User Gallery: <http://www.xfrog.com/4images/>

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Author

This XfrogPlants documentation was created in March 2009 by Orio Menoni.

Pre-Release

02. Common Box

(*Buxus sempervirens*)

Shrub/Small Tree, evergreen broadleaf

Height: up to 4 m

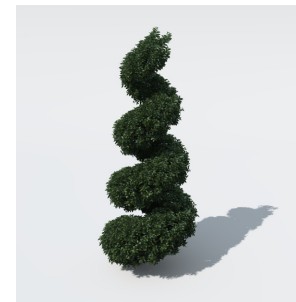
Origin: Mediterranean

Environment: full sunlight; on well-drained rocky and calcareous soils

Climate: warm, temperate

Notes:

The Common Box is a Mediterranean native small tree or shrub that naturally grows in Southern Europe, Northern Africa and Western Asia, in wild arid places from sea level to the top of the mountains. Common Box is one of the species that is most inclined to tolerate the frequent pruning requested for Topiary art, and is therefore often used in gardens to create hedges of many shapes. The high quality wood is much appreciated for musical instruments and for furniture inlay decorations.



Variation 2
136 cm



Variation 3
110 cm



Variation 4
112 cm

Pre-Release

04. Variegated Common Box

(*Buxus sempervirens* var. *Aureovariegata*)

Shrub/Small Tree, evergreen broadleaf

Height: up to 4 m

Origin: Garden cultivar of *Buxus sempervirens*

Environment: full sunlight; on well-drained soils

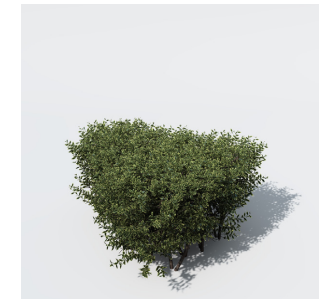
Climate: warm, temperate

Notes :

The Variegated Common Box is a garden cultivar of the wild Common Box. The main difference from it's wild predecessor are the golden-coloured margins of the leaves. Like the Common Box, it is widely used for Topiary art in public and private gardens, and to make hedges. This variegated variety of the Common Box requires a more frequent pruning than the base species, in order to avoid the growth of branches with green-only leaves.



Variation 2
63 cm



Variation 5
63 cm



Variation 9
60 cm

Pre-Release

05. Hornbeam

(*Carpinus betulus*)

Tree/Shrub, deciduous broadleaf

Height : up to 2 m

Origin : Central-Eastern Europe (Germany to Italy and Balkans)

Environment : mixed forests, up to 1.000 m; on fresh fertile soil

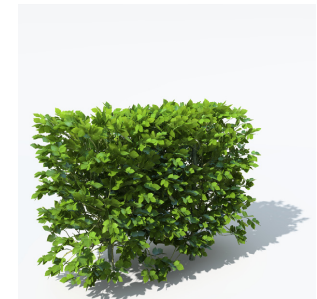
Climate : temperate

Notes :

The Hornbeam is a humble but sometimes majestic rural tree or shrub. Once common in Europe's mixed broadleaf forests (with English Oak, Sweet Chestnut, European Beech and Hazel), it is much less diffused today. In the 18th and 19th centuries, the Hornbeam became a high-society fashionable tree for decoration of villas' boulevards. Today is more often used for low sized hedges thanks to it's ability to endure frequent pruning and for the autumn leaf colours.



Variation 1
172 cm



Variation 2
182 cm



Variation 6
359 cm

Pre-Release

12. Forsythia

(*Forsythia sp.*)

Shrub, deciduous broadleaf

Height: up to 2 m

Origin: Eastern Asia (China, Japan); Southeastern Europe

Environment: in full sun; on fresh, well-drained soils

Climate: warm, temperate

Notes :

Forsythia is a shrub mostly known for it's gorgeous March yellow blooming. For this reason it is cultivated and planted worldwide in public and private gardens. It must be pruned vigorously in April as soon as the blooming fades, to allow the new branches to fully grow during the good season. If erroneously pruned in the winter, up to 90% of the next spring's blooming is lost. The genus is named after William Forsyth (1737-1804), director of the Royal Gardens of Kensington (London).



Variation 1
121 cm



Variation 3
162 cm



Variation 5
120 cm

