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SKETCHUCATION STORE

FOR MODEL PACKS &
PUBLICATIONS

ESSENTIAL 3D PLANT PACK

SUITING MOST REGIONS AND CLIMATES

READY TO INSERT MEDIUM
POLYGON DENSITY SKETCHUP
PLANT MODELS, INCLUDING
HIGH RESOLUTION TEXTURES
AND NORMAL MAPS

PACK ONE

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INCLUDES 4 FULL 3D GRASS PLANT MODELS FOR NATIVE SKETCHUP EXPORT OR RENDERING

Example render showing plant pack in foreground reproduced with permissions from Versatile Homes

Each model contains two nested components:

1. Medium polygon density plant model
2. Ultra low polygon density proxy

Whilst these models are fairly light weight, adding controlled layers to your scene permits insertion & significant population without your scene hanging.

It is recommended the following layers are present in the model & set as indicated prior to insertion:

LANDSCAPING	ON
PROXIES	ON
HIGH POLY	OFF

Managing layers prior to image export will avoid excessive drag on memory whilst continuing to populate, navigate or set your camera.

Use the “Entity Info” panel to rename the proxy component as required for high poly substitution when exporting to your preferred render suite.

It is recommended if intending to export for render, the inserted group be exploded down two levels. It is then only required to populate with the proxy.

Setting the mapped foliage texture to maximum transparency will expose minimal linework, suiting hidden line or sketch type image export.

- Multiple leaves are mapped to each plane to reduce overall poly count
- Low resolution greyscale textures reduce model weight & permit colour application through the material editor
- All mapped planes are tilted to reduce the effect of foliage visibly diminishing at lower camera angles
- Low poly proxies included to reduce memory use when populating
- Minimal unhidden linework supports hidden line & sketch type export
- Proxies are each number marked for ease of identification when populating
- Created for Sketchup version 6 or later

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