

Changing the Backdrop in a Camera View

Reference Number: **KB-00325**

Last Modified: **May 22, 2023**

The information in this article applies to:



QUESTION


How can I change the background image that displays in my 3D camera views?

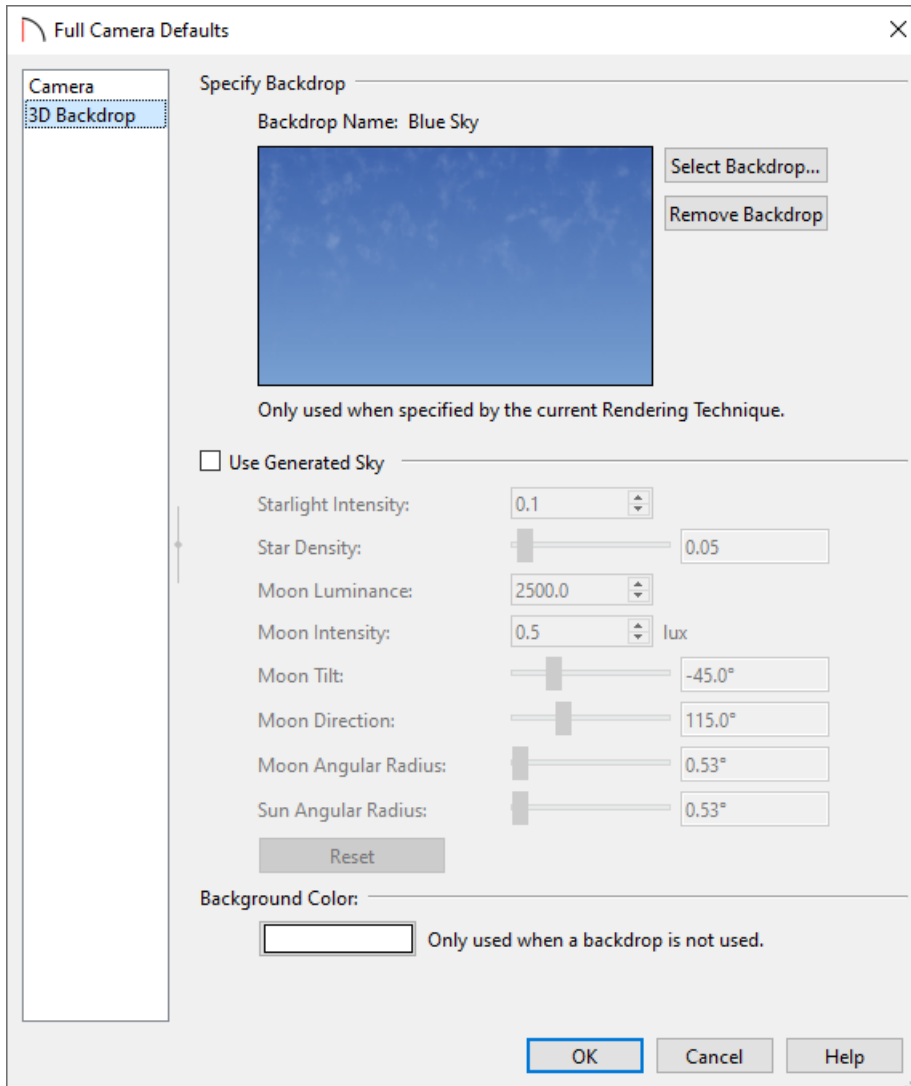


ANSWER

Home Designer offers several options for the background image used in 3D views: an image included in the program's library, a solid color, and an image file from an outside source.

To modify the backdrop

1. Select **Edit> Default Settings**  to open the **Default Settings** dialog.
2. Expand the **Camera Tools** category, select the camera tool you'd like to modify the backdrop of, then click **Edit**.
3. In the next dialog that appears, click on the **3D BACKDROP** or **BACKDROP** panel.



- Click on the **Select Backdrop** button to choose a different backdrop from the library or a custom backdrop that has been imported.
- Select the **Remove Backdrop** button to remove the backdrop image and replace it with the **Background Color** that is specified.
- Check the **Use Generated Sky** box to use a sky backdrop that simulates different times of day based on the position of the Generic Sun. This feature is not supported in elevation views.

To learn more about the various sky options, click the **Help** button at the bottom of the dialog to open your program's documentation.


- Click **OK** and **Done** to confirm the changes and close the dialogs.

Note: In Home Designer Pro, a spherical backdrop can also be specified, which allows you to wrap an image onto a sphere that surrounds the model.

Now, when a new 3D or elevation view is created, you will see the changes that have been made to the backdrop settings.

If you have a photograph of the construction area your building will be built on, you may want to import the image and use it as a background or backdrop when creating 3D views to simulate a more realistic rendering of your model and its surrounding view.

To import a backdrop

1. Select **File> Import> Import Backdrop** , browse for and select the image you'd like to import, then click **Open**.
2. In the **Backdrop Specification** dialog that displays next, specify a **Name**, then click **OK** to import the image into your User Catalog.

In Home Designer Pro, spherical backdrop options can be enabled for imported backdrop images during this step, but they should only be used if the image was specially created to serve as a spherical panoramic backdrop.

3. This imported backdrop image can now be selected and applied using the **Select Backdrop** button mentioned in the section above.

Related Articles

- 📄 [Creating a Night Scene with Exterior Lights \(/support/article/KB-00282/creating-a-night-scene-with-exterior-lights.html\)](/support/article/KB-00282/creating-a-night-scene-with-exterior-lights.html)
- 📄 [Navigating in a 3D Camera View \(/support/article/KB-00129/navigating-in-a-3d-camera-view.html\)](/support/article/KB-00129/navigating-in-a-3d-camera-view.html)
- 📄 [Toggling Shadows in Camera Views \(/support/article/KB-00230/toggling-shadows-in-camera-views.html\)](/support/article/KB-00230/toggling-shadows-in-camera-views.html)