

Creating A Material

We can create a material using the RenderMan Shelf or in the shop pane.

Using the MAT Pane

- Create a Material, PxrMaterialBuilder. *Note that this node will filter out unsupported nodes*

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- Dive into the Material Builder (double click) and create a BxDF VOP, PxrSurface to connect to the output_collect (we recommend using a PxrLayerSurface if you know you will be layering effects)

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- Wire the bxdf into the output_collect
- Add **Pattern** VOP to modify the Bxdf setting. Below we wire a PxrTexture into the Diffuse Color. We also add a PxrDisplace with a texture to the second shader slot on the out_collect. (If displacing, be sure your object has a set non-zero displacement bound)

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Assign Material

To assign the material to your object, simply drag the material op path to Material.

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