

Be the creator of M&M Creations Meshes.
All our meshes are available as original file at our webshop:

www.doublemcreations.org

Only for registered members



**** GENERAL MESH INFO ****

Mesh is a new capability to bring models, known as meshes, created in other applications into Second Life.

Mesh can be used for static objects like furniture, landscaping, attachments and all objects which do not deform.

A Mesh can also be ***dynamic***, the mesh moves with the avatar. Dynamic meshes are used to make complete avatars, avatar parts or clothes. The name for these meshes is RIGGED MESH. A rigged mesh cannot be resized as a normal prim. It is "glued" to the body and will only resize with the appearance sliders.

Our rigged meshes are designed against an average shape (mostly the avatar 'Ruth' shape). If you change the appearance sliders of your shape to extreme values the rigged mesh and its textures will deform to extreme values too.

When wearing another shape the mesh resizes automatically to the new shapes appearance sliders.

The resize process needs time to calculate, so may vary in time depending on your systems capabilities.



The primcount of meshes is displayed in Landimpact.

Landimpact is the number of prims it takes from your parcel allowance.

Please read the info on this page about how mesh primcount works:

<http://community.secondlife.com/t5/English-Knowledge-Base/Calculating-land-impact/ta-p/97416>

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The Landimpact value increases when a mesh is scaled to a larger size.

The Landimpact value could increase when scripts are added to a linked meshset, a single mesh will not change in landimpact. (see below for more info)

The Landimpact value decreases when several non scripted meshes are linked.

Products from **M&M Creations** are made with the lowest Landimpact value and highest quality in mind.

Products sold as linkset will mostly have lower Landimpact then the total of the unlinked parts would have.

e.g. a linkset of 10 Landimpact can have 15 linked meshes, unlinked each part will have 1 Landimpact or more.

Keep this in mind if you want to use parts of our builds in your own creations.

Of course you can link those parts again to obtain lower Landimpact value.

For attachments the Landimpact value is less important, therefor those are designed with higher quality in mind.

A mesh can be linked to a normal prim or sculptie.

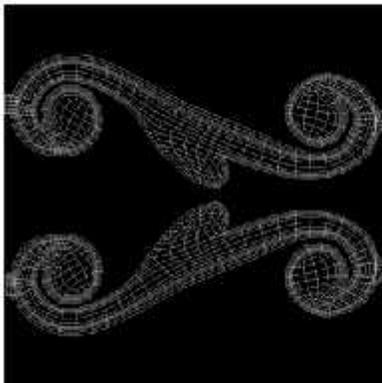
It is possible to walk on or under a mesh, e.g. mountains or caves.

Mesh are sold as Full Permission Prims, it is not possible (at this moment) to become creator of the mesh when the mesh is bought inworld!

If you want to be creator of the build you must link it to a root prim of your own.

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*** TEXTURING MESH ***



UV Map



UV Mapper Help Texture



Shade Texture

Texturing meshes is different from sculpties or prims.

The texturing process is about the same as clothing templates.

Each mesh will have its own unique texture spaces (UV maps).

A mesh "prim" can have up to 8 texture faces.

Each of those faces will have its own UV map.

Open the UV mapper texture in PS/Gimp together with the provided UV Map.
You can merge them to 1 layer and apply this to the mesh inworld.
Now your mesh in SL will have the numbers and UV map lines in 3D Space and your PS/Gimp file will have the same in 2D space.
You can now create your texture with the numbers and lines as an exact guide.

Once your texture is made you can apply the provided shademap in PS/Gimp as follows:
Place the Shademap as a 2nd (top)layer on your texture and play with Opacity and Fill or give it a filter as Overlay or Soft Light & all the other possibilities of mixing layers to the right proportions.
When absolutely done and sure, merge the layers and Save As uploadable file.

Meshes from **M&M Creations** are designed with the best possible and logical texture space (UV map) in mind.



*** MESH AND SCRIPTS ***

A script in a linked mesh object could increase the Landimpact value.
Landimpact will never be higher than the total number of unlinked parts.
Script(s) in a linked mesh object will raise the Landimpact value to the total numbers of prims.
If the linked set is 15 prims with 8 Landimpact the script(s) will make the linkset 15 prims with 15 Landimpact.
If the linked set is 2 prims with 8 Landimpact, nothing changes.

How to obtain lowest Landimpact with linked meshes:

For example:

- A chair with a sit pose, use the floorshadow prim to add the script (unlink it first).

Now take the complete build as coalesced (unlinked) object back into INV . (never link the scripted prim to the mesh).

The Landimpact value of the linked mesh will not change this way.

- A cabinet with doors and drawers:

If we have doors in our mesh builds they will always have the pivot (rotating) point at the hinges.

It is not possible to maintain the Landimpact value of the linked mesh when you add scripts to the separate parts.

Depending on the number of separate prims and the Landimpact value of the linked mesh you must try what works best.

1- Unlink the parts that need to be scripted and leave those parts unlinked.

Now take the complete build as coalesced (unlinked) object back into INV . (never link the scripted prims to the mesh).

*Do this when Landimpact is lower then the total number of prims.

2- Leave the parts that need to be scripted linked .

*Do this when Landimpact is higher or equal to the total number of prims.

We cannot give you THE best advice since lot depends on Landimpact, scripts and number of linked prims. Dare to experiment, Landimpact will never reach absurd numbers.

*Above info is based on mesh created by **M&M Creations***

M&M Creations Mesh objects will have this logo on the box:

Rigged meshes will have the logo plus the text RIGGED and DEFORMER on the box.

To experience mesh at its best we advise you to set object detail to HIGH in your graphic preferences.

Above information is very basic and only intended as a guide to give you some understanding of mesh.

Enjoy creating with Mesh !

M&M Creations Customer Service: 10 Goosson

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