



## Syflex Shelf and Icon Package

SyFlex Simulation Software. Copyright ©2008 SyFlex LLC. All Rights Reserved.

We would like to acknowledge those who have created the 3rd-party Maya scripts for use with the SyFlex Cloth Simulation Software. These scripts are freely available through [www.highend3d.com](http://www.highend3d.com) or alternatively from the SyFlex website. This includes...

Sean Nolan	- Blend Cache Gen, Remove Cache, Copy/Paste Maps
Kevin Mannens	- Syflex Calculator, Connect Fields, Double Size Shelf
Ed Caspersen	- Syflex Calculator
Graham Thompson	- Syflex Calculator
Peter Shipkov	- Scissors, SyFlexLove
Emrong	- ReScale

A Special thanks goes to Graham Thompson and GT3D for icon artwork and designs.

**NOTE:** Most of the scripts have been added to the SyFlex Shelf the standard way by holding down the keys CTRL+SHIFT and then selecting the SyFlex Menu Item you want to add to the Shelf. Also due to the fact that software gets updated, certain shelf icons may no longer work. In this situation it is a simple process of opening the Script Editor window and turning on Echo Commands under the History menu. Then you just select the SyFlex menu item you want and then watch the History window in the Script Editor as it will display the command for the selected menu item. This command can then be highlighted and Middle-Mouse-Button dragged to the Shelf and assigned the appropriate icon.

The Syflex Cloth Calculator has been written for Maya so that you don't have to open the Syflex Documentation to use the tool. The major difference is that you do not have to do any time/frame conversions manually and can simply enter in an actual FPS (such as 24 instead of 0.0416).

### INSTRUCTIONS FOR USE:

1. Decompress the package that you downloaded.
2. The installation directories depend on your OS and Maya version:

OSX:	Maya 7.0	/Users/Username/Library/Preferences/Alias/maya/7.0
	Maya 8.0	/Users/Username/Library/Preferences/Alias/maya/8.0
	Maya 8.5	/Users/Username/Library/Preferences/Autodesk/maya/8.5
	Maya 2008	/Users/Username/Library/Preferences/Autodesk/maya/2008
WIN:	Maya 7.0	C:\Documents and Settings\Username\My Documents\Maya\7.0
	Maya 8.0	C:\Documents and Settings\Username\My Documents\Maya\8.0
	Maya 8.5	C:\Documents and Settings\Username\My Documents\Maya\8.5
	Maya 2008	C:\Documents and Settings\Username\My Documents\Maya\2008

3. Copy the contents of the Package to the following locations:

scripts/*	>	scripts/
shelves/*	>	prefs/shelves/
icons/SYFLEX/	>	prefs/icons/

Note: For the icons, copy the whole SYFLEX directory

4. The new Syflex shelf will appear automatically in Maya.