Material Lab

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Configura
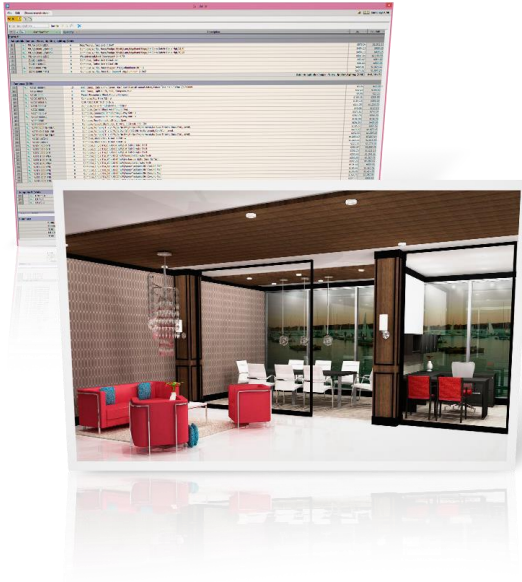
Material Lab

Built-in tool for creating Materials for CET Designer
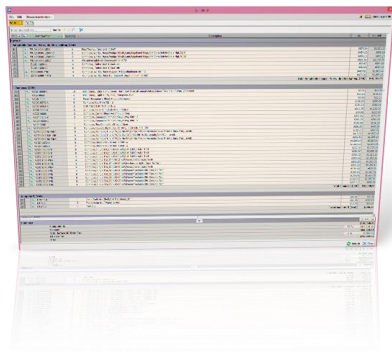
- Valid formats for importing: PNG, JPG, BMP/DIB

- Outputs to .GM "G Material"

SO MANY COLORS!

Simplify

CONFIGURA

Window Set Up

"Lab" window similarities

- File Menu
- Toolbar
- Viewing Area
- Material Properties
- Selection Controller

Simplify

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General Properties

Info about the Material

- File Name

- Double Sided

- Category

Simplify

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Primary Color

RGB values, or image from file

- RGB + HSV
- Importing Textures
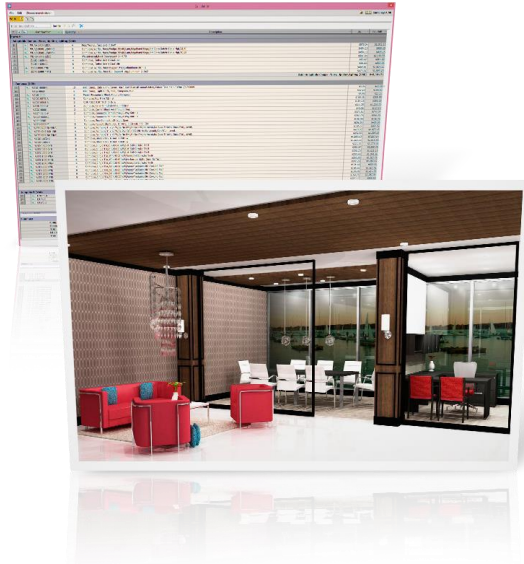- Texture Manipulation

Specular

That bright spot on a shiny object

- Amount

- Area

IT'S SO SHINY!

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Reflection

Environment reflected onto material

- Amount
- Sharpness
- Fresnel

Opacity

Control Transparency

- Amount
- Refraction Index
- Alpha Mask

SEE THROUGH!

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Bump

It's flat, but let's pretend its textured!

- Convert to Normal Map
- Texture import/Maniuplation

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Questions?