

X-RITE AxF + SUBSTANCE

HOW TO IMPORT AxF INTO SUBSTANCE DESIGNER 2017

WIZARD IMPORT

User's Packages

Library

Search

Favorites

Graph Items

Atomic Nodes

FxMap Nodes

Function No...

Constant

Vector

Variables

Samplers

Cast

Operator

Logical

Comparis...

Function

Control

Generators

Noises

Patterns

Filters

Adjustme...

Welcome to Substance Designer

Learn Create

New Substance

New MDL Material...

Open Document...

Import AxF

Open recent document:

Do not display again

Close

CLICK "IMPORT AxF" TO OPEN AxF FILE



x-rite PANTONE®

Material: Textile_Black_Diamond_Pattern [Textile_Black_Diamond_Pattern]
Representation: SVBRDF

Templates

Add template

Delete template

Name	Template
New Graph	AxF To PBR Metallic Roughness
New Graph	AxF to PBR Metallic Roughness

Graph

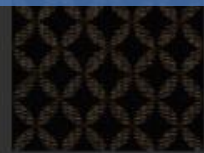
Size mode: Absolute
Resolution: 2048
Format: Relative to parent

Bitmap nodes

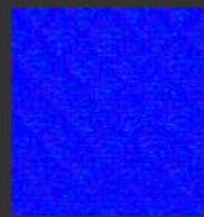
Resolution: 4096
Resize method: Nearest stretch

SELECT RESIZE METHOD TO "NEAREST STRECH" TO NOT LOOSE QUALITY

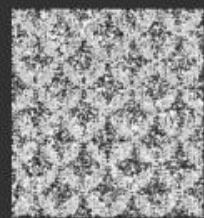
CLICK "OK" TO OPEN THE AxF FILE



Texture name: DiffuseColor
Size: 1038 x 1076
Format: RGB HDR, 32bpc
Physical size: 70.8916 x 73.2838 mm



Texture name: Normal
Size: 1038 x 1076
Format: RGB HDR, 32bpc
Physical size: 70.8916 x 73.2838 mm



Texture name: SpecularColor
Size: 1038 x 1076
Format: RGB HDR, 32bpc
Physical size: 70.8916 x 73.2838 mm

OK

Cancel

Explorer

User's Packages

- Unsaved Package*
 - Resources
 - New_Graph
 - New_Graph_1

New_Graph

1:1

Bmp Bld Blr ChS Cur DBI DWI Dst Emb FxM GrD Gra Gry HSL Lvl Nrm Pix SVG Shp Txt Trs Cr Wrp InC InG Out

Normal

Roughness

Anisotropy

Metallic + Specular Level

Displacement

Opacity

Clear coat

Property

Title Visible: True

Title: Opacity

Description:

Frame Color

sRGB	R	50
Float	G	50
HSV	B	130
	A	50

DELETE OPACITY OR SET VALUE TO "1"

Library

Search

Name	Unit	Date modified

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- Adjustme...

3D View

Scene Materials Lights Camera Environment Display Renderer

Basecolor

2048 x 2048 (RGBA, 8bpc)

1:1 13.62%

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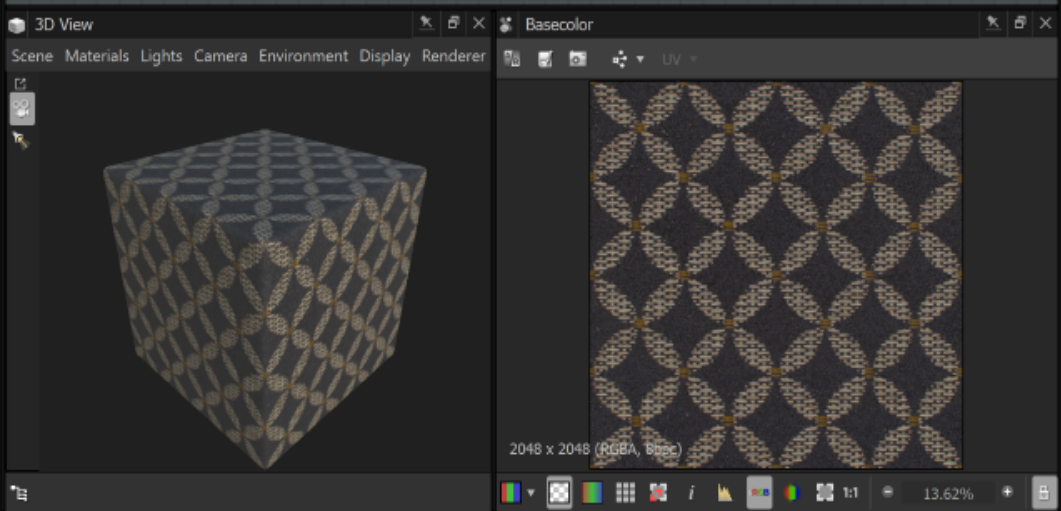
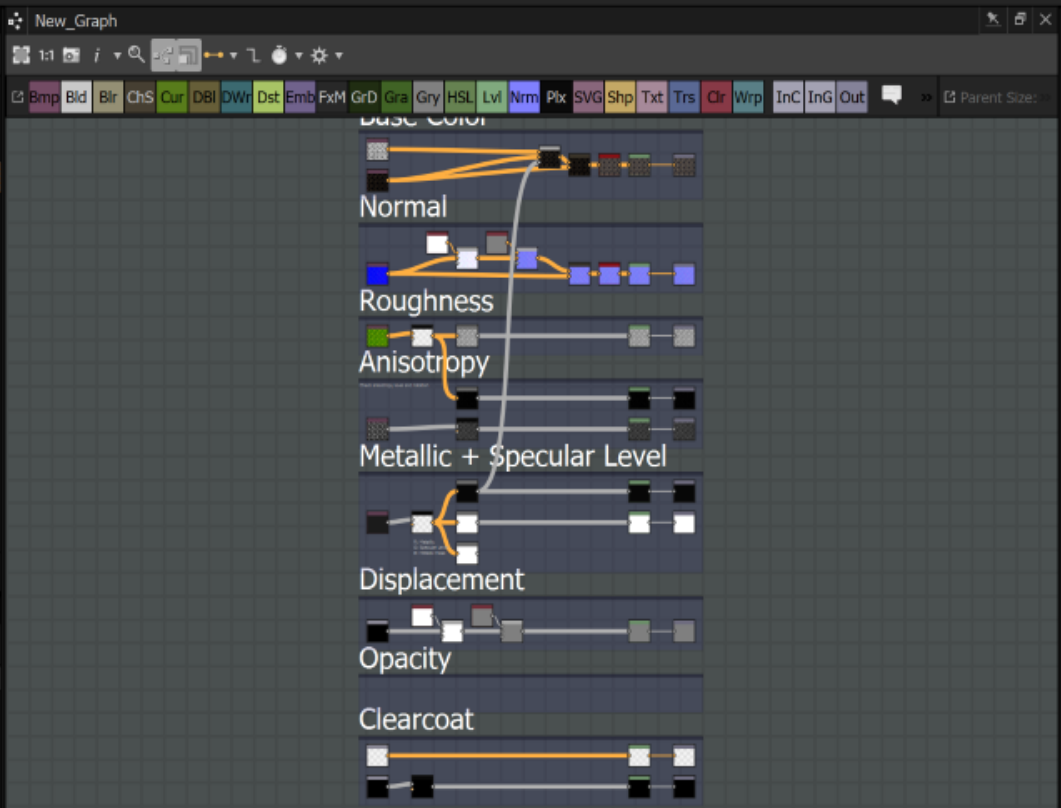
Library

Search

Medium Icons

Name	Url	Date modified
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PACKAGE IMPORT

Explorer

User's Packages

Unsaved Package

- New
 - Import
 - Bitmap
 - Vector graphics
 - AxF**
 - Link
- Reload Ctrl+R
- Save Ctrl+S
- Save As...
- Publish .sbsar file... Ctrl+P
- Publish .sbsar file as previous Ctrl+Shift+P
- Export to Substance Share...
- Export with dependencies...
- Copy Ctrl+C
- Paste Ctrl+V
- Close Ctrl+F4

Compute Outputs

Show in Explorer...

Dependency Manager

Open dependencies

Library

Search

Name	Date modified
------	---------------

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Graph

3D View

2D View

**OPEN NEW PACKAGE
AND IMPORT AxF FILE**

Unsaved Package


Information

Location

Unsaved Package

Attributes

Description



Engine: Direct3D 10

x-rite PANTONE®

Material: Textile_Black_Diamond_Pattern [Textile_Black_Diamond_Pattern]
Representation: SVBRDF

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New Graph	AxF to PBR Metallic Roughness

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Size mode: Absolute
Resolution: 2048 2048
Format: Relative to parent

Bitmap nodes

Resolution: 4096 4096
Resize method: Nearest stretch

Unsaved Package

Information

Information

Unsaved Package

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Description

SELECT RESIZE METHOD TO "NEAREST STRECH" TO NOT LOOSE QUALITY

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SECLICK "OK" TO OPEN THE AxF FILE

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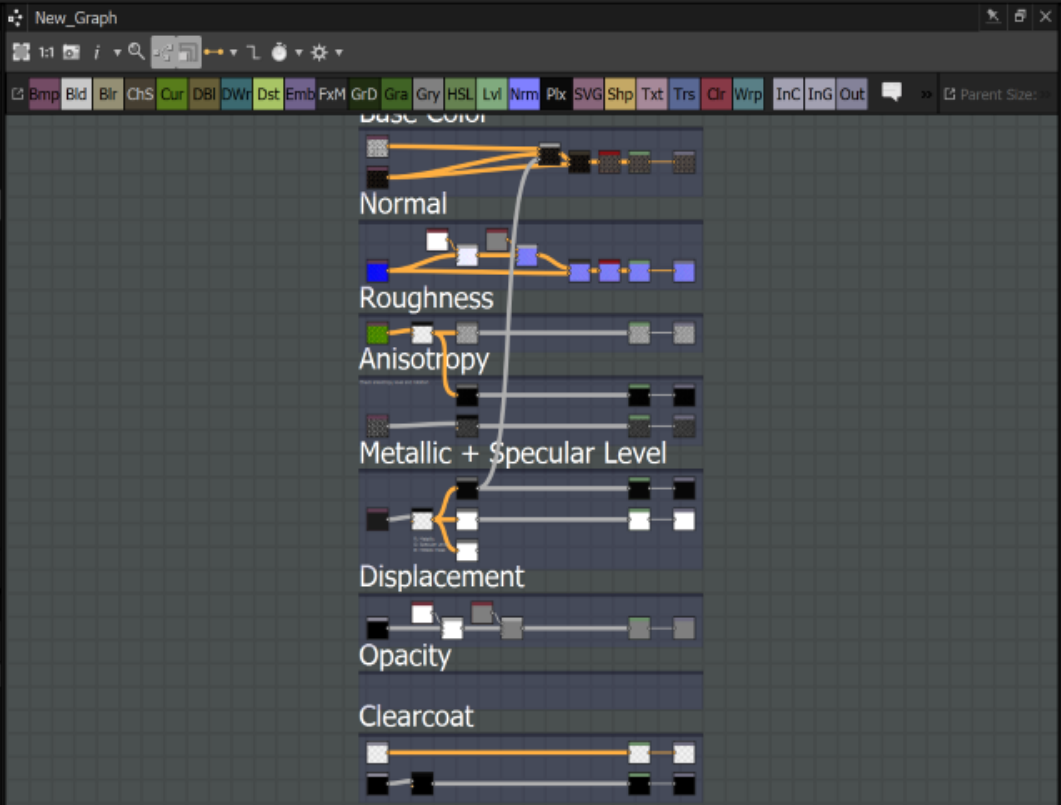
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