# **EnneadTab-For-Rhino**

Secret Documentation

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### **BatchRenameBlocks**

Tooltip: Block name batch editing utility for Rhino.

#### Features:

- Interactive table interface for block renaming
- Real-time block preview in viewport
- Double-click to isolate and inspect blocks
- Validates name conflicts automatically
- Preserves block definitions during renaming

### Usage:

- 1. Edit desired names in the 'New Name' column
- 2. Double-click entries to preview blocks
- 3. Click 'Update Block Names' to apply changes

Access: Left Click



## EditDistortedBlock

Tooltip: Block editing utility for distorted instances.

#### Features:

- Creates editable copy of distorted block
- Maintains block definition relationships
- Automatic camera positioning for editing
- Temporary isolation of edited block
- Right-click to restore previous view

[Popular]

Access: Left Click



## EditDistortedBlockRestoreView

Tooltip: Restore view after block editing.

#### Features:

- Restores previous camera position
- Shows all hidden objects
- Cleans up temporary editing blocks

[Popular]

Access: Right Click





### **FallGeosOnGeo**

**Tooltip:** Project objects onto target geometry.

#### Features:

- Projects blocks using insertion points
- Projects other objects using bounding box centers
- Supports both top and bottom face projections
- Works with surfaces and polysurfaces
- Maintains object properties during projection

[Popular]

Access: Left Click



## **FilterBlockByName**

**Tooltip:** Smart block selection utility.

#### Features:

- Filter blocks by name patterns
- Multi-select support for block names
- Sorted block name display
- Real-time search filtering
- Automatic selection of matching instances

[Popular]

Access: Left Click



## **IsolateSimilarBlocks**

**Tooltip:** Isolate blocks of similar definitions from the selected blocks.

#### Features

- Automatically identifies and isolates blocks with identical definitions
- Supports multiple block definitions at once
- Maintains original selection state
- Keeps other objects visible and unchanged

Access: Right Click



# MakeBlockUnique / MBU

Tooltip: Create unique block definitions.

### Features:

- Creates independent block definitions
- Optional name tagging with creator info
- Preserves block transformations
- Handles nested block structures
- Maintains layer assignments

[Popular]





# MakeBlockUniqueToOne

**Tooltip:** Consolidate blocks into single definition.

### Features:

- Merges multiple block types into one
- Creates new unified block definition
- Preserves instance positions
- Maintains transformation data

Access: Right Click



## MatchTextureMappingInBlock

**Tooltip:** Copy texture mapping between blocks.

### Features:

- Transfers texture mapping from source block
- Matches by layer correspondence
- Preserves mapping parameters
- Supports multiple target blocks
- Layer-specific texture application

Access: Left Click



# **PackageBlockLayer**

Tooltip: Organize block content layers.

#### Features:

- Creates unified layer structure
- Optional layer flattening
- Preserves layer colors and materials
- Handles nested block hierarchies
- Streamlines material testing workflow





### **RandomBlocksOnSrfs**

**Tooltip:** Advanced block distribution utility for surfaces.

#### Features:

- Distributes blocks randomly across target surfaces
- Configurable edge distance and spacing controls
- Optional edge-guided or curve-guided placement
- Real-time preview of block placement
- Supports multiple distribution patterns:
- Random interior placement
- Edge-aligned placement
- Even edge distribution

#### Usage:

- 1. Select target surfaces and sample blocks
- 2. Configure placement parameters
- 3. Choose distribution pattern
- 4. Preview and adjust as needed

[Popular]

Access: Left Click



### RandomizeBlockTransformation

**Tooltip:** Randomly transform block transformation for rotation and scale.

#### Features:

- Rotates blocks randomly
- Scales blocks 1D height softly or taller
- Scales 3D dimensions evenly
- Animates transformation process

[Popular]

Access: Left Click



## **SampleLayout**

**Tooltip:** Create sample block layout along crvs to quickly visualize design.

### Features:

- Quick block layout visualization
- Flexible block size configuration
- Multiple layout modes:
- Panel mode: Blocks span between divider points
- Post mode: Blocks oriented to local coordinate of divider points
- User-friendly interface with clear step-by-step instructions
- Real-time preview of block placement
- Supports both open and closed curves
- Automatically handles curve segmentation for accurate block placement

[Popular]





## **SelectSimilarBlocks**

Tooltip: Selects all block instances that share the same block definition as the selected blocks.

### Usage:

- 1. Pre-select block instances (optional)
- 2. Run the command
- 3. Select additional blocks if none were pre-selected

#### Notes:

- Works with multiple block definitions at once
- Automatically filters for block objects only

[Popular] Access: Left Click



# **ToggleBlockColorDisplay**

Tooltip: Toggle on/off for highlighting the different block type. Very helpful when you have many

block variation.

[Popular]

Access: Left Click



## ToggleBlockColorDisplay\_Setting

Tooltip: Toggle the on/off of block names.

Access: Right Click



## **UniformTransformGeos**

**Tooltip:** Apply same rotational transformation for the blocks or geometries. Helpful when you have to reorient many directional blocks, such as changing the direction of cars on street.





## **StairMaker**

Tooltip: Interactively create linear stairs in Rhino.

Key Features:

- Dynamic stair creation with real-time preview
- Customizable riser height and tread width
- Automatic step count calculation
- Integrated error handling for invalid inputs
- Support for multiple stair configurations

[Popular]

Access: Left Click



# **StairMakerSpiral**

**Tooltip:** Interactively create spiral stairs in Rhino.

Key Features:

- Dynamic spiral stair creation with preview
- Customizable riser height and tread width
- Adjustable spiral radius and rotation
- Automatic step count calculation
- Support for clockwise and counter-clockwise rotation

Access: Right Click





## **DuplicateLayout**

**Tooltip:** Duplicate layouts with customizable viewport offsets.

Key Features:

- Maintain layout settings and properties
- Adjust viewport positions with X-Y offsets
- Capture different model space views
- Preserve viewport scales and display settings
- Support for multiple layout selection

Access: Left Click



## **ExportSelectedLayout**

**Tooltip:** Export selected layouts to PDF format.

Key Features:

- Multiple layout selection support
- Customizable output location
- Maintains print settings and quality
- Optional automatic PDF opening
- Batch processing capability

Access: Left Click



## **OpenSampleExcel**

**Tooltip:** Access sample Excel template for area visualization.

Key Features:

- Pre-formatted Excel template
- Example data structure
- Color coding guidelines
- Area calculation formulas
- Category organization samples

Access: Right Click





## **SectionCrowd**

**Tooltip:** Create section view crowd representations.

### Key Features:

- Interactive crowd placement in TOP view
- Customizable people spacing and density
- Random variations for natural appearance
- Support for multiple crowd patterns
- Automatic group creation for easy management

Access: Left Click



## **VisualizeExcel**

Tooltip: Convert Excel data into visual diagrams.

### Key Features:

- Multiple shape options (circles, squares, bars)
- Customizable colors and sizes
- Automatic area calculations
- Support for grouped data visualization
- Dynamic layout adjustments.

[Popular]



## **ActivateEnneadTab**

**Tooltip:** Restore EnneadTab functionality.

Key Features:

- System path verification

- Component activation

- Path configuration

- Startup script setup

- Error recovery

Access: Left Click



## **AppStore**

**Tooltip:** Access EnneadTab's centralized tool repository.

Key Features:

- Complete tool collection

- Category organization

- Installation management

- Update notifications

- Tool documentation access

Access: Left Click



# **ExtractPreviewImages**

Tooltip: Extract preview images from Rhino files.

Key Features:

- Batch image extraction

- Multiple file support

- Automatic naming convention

- Progress tracking

- Error logging



### **GetLatest**

**Tooltip:** Update EnneadTab to latest version.

### Key Features:

- Automatic version detection
- Core module updates
- System path configuration
- Component synchronization
- Installation verification

Access: Left Click



## **HowToInstall**

**Tooltip:** Access EnneadTab installation documentation.

### Key Features:

- Step-by-step installation guide
- System requirements
- Troubleshooting tips
- Configuration instructions
- Team deployment guidance

Access: Left Click



## **MakeANewButton**

**Tooltip:** Create new EnneadTab button components.

### Key Features:

- Interactive button creation
- Template generation
- File structure setup
- Icon integration support
- Documentation templates



## **OpenEcosystemFolder**

**Tooltip:** Access the EnneadTab Ecosystem directory.

Key Features:

- Direct folder access
- System file management
- Resource exploration
- Configuration access
- Template management

Access: Left Click



## ResetAllConduit

**Tooltip:** Reset all display conduits to default state.

Key Features:

- Complete conduit cleanup
- Memory optimization
- Display pipeline reset
- System performance improvement
- Debug assistance

Access: Left Click



## RestartRhino

Tooltip: Restart Rhino to apply core updates.

Key Features:

- Safe application restart
- Update implementation
- Session state preservation
- Automatic core reloading
- System verification



## **TellMeVersion**

**Tooltip:** Display current EnneadTab Rhino version.

Key Features:

- Version number display
- Update status information
- Installation verification
- Component compatibility check
- Release notes access

Access: Left Click



## **UnitTest**

**Tooltip:** Execute unit tests for EnneadTab components.

Key Features:

- Comprehensive module testing
- Automated error detection
- System integrity verification
- Performance validation
- Debug report generation

Access: Left Click



# YoutubePlaylist

Tooltip: Access EnneadTab's video tutorial library.

Opens the official EnneadTab YouTube playlist containing tutorials, demonstrations and workflow guides.





## **ArchiveFile**

**Tooltip:** Archive files with customizable date prefixes.

Key Features:

- Multiple date format options
- Batch file processing
- Custom destination selection
- File opening options
- Automatic naming convention

Access: Left Click



# **BindWorksession**

**Tooltip:** Convert worksession to single file with organized layers.

Key Features:

- Automatic layer organization
- File hierarchy preservation
- Progress tracking
- Resource cleanup
- Email notification support

Access: Left Click



## CreateWorksession

Tooltip: Create multi-file Rhino worksession.

Key Features:

- Multiple file selection support
- Custom session naming
- Automatic file linking
- Performance optimization
- Batch file processing





## **ExternalTrimmer**

Tooltip: Update external linked references.

Key Features:

- External block updating

- Link synchronization

- Reference management

- File dependency tracking

- Automatic refresh handling

Access: Right Click



## RebaseFile

**Tooltip:** Rebase file geometry and views to new origin point.

Key Features:

- Interactive base point selection

- Automatic object transformation

- View camera adjustment

- Named view preservation

- Comprehensive coordinate system update

[Popular]

Access: Left Click



## **SaveSmallAndClose**

Tooltip: Save optimized file and close document.

Key Features:

- Automatic resource cleanup

- Material purging

- Block definition optimization

- Layer cleanup

- Quick document closure





## **DVD**

**Tooltip:** Classic DVD screensaver animation for Rhino.

A nostalgic entertainment feature that recreates the bouncing DVD logo animation within Rhino viewport.

Access: Left Click



# **EnneadCity**

**Tooltip:** Load all city plots to a session.

Access: Right Click



## RedAlert

**Tooltip:** Command & Conquer inspired game mode for Rhino.

### Features:

- Real-time audio feedback for modeling operations

- Classic RTS game sound effects

- Dynamic response to object creation/deletion

- Nostalgic gaming atmosphere while modeling





## ChinaCodeRef

Tooltip: This button does ChinaCodeRef when left click

Access: Left Click



### **PerforationRatio**

**Tooltip:** Find out how to calculate your perforation panel with precise opening ratio.

Access: Left Click



## **PlaceAsset**

Tooltip: Place Asset from asset library

Access: Left Click



## SearchCommand / LearnEnneadTabForRhino / CommandList

**Tooltip:** Search and learn EnneadTab commands.

Key Features:

- Interactive command search
- Function documentation
- Command aliases
- Tool location finder
- Visual command preview

[Popular]

Access: Left Click



# **SlopeCalculator**

Tooltip: This button does SlopeCalculator when left click

Access: Left Click



## **Turtorial**

**Tooltip:** EnneadTab learning resources hub.

#### Features:

- Access to comprehensive GH tutorials
- Local documentation and PDF guides
- Video tutorials via YouTube playlist
- Quick reference materials for common workflows





## **DestroyLayer**

**Tooltip:** Delete selected layers, even if there are objs in it. Helpful when layer tree is constrainted by block usage.

Access: Left Click



# **FindLayerInFiles**

**Tooltip:** Search for layers across multiple files.

Key Features:

- Multi-file layer search
- Case-insensitive matching
- Progress tracking
- Search result summary
- File origin tracking

Access: Left Click



## **InitiateLayers**

Tooltip: Create standardized layer structures.

Key Features:

- Predefined layer schemes
- Color-coded organization
- Program-based grouping
- Material-based grouping
- Customizable hierarchy

Access: Left Click



# **IsolateLayerBySelection**

**Tooltip:** Show only objects on selected layers.

Key Features:

- Selection-based isolation
- Layer visibility control
- Quick view focusing
- Multiple layer support
- View organization

[Popular]





# LayerNameFormat

**Tooltip:** Standardize layer naming conventions.

Key Features:

- Multiple format options

- Case formatting

- Pattern preservation

- Batch renaming

- Protected name handling

Access: Left Click



## MergeLayer

**Tooltip:** Combine multiple layers into one.

Key Features:

- Layer consolidation

- Block-aware merging

- Property preservation

- Layer cleanup

- Batch processing

[Popular]

Access: Left Click



## **NestLayer**

**Tooltip:** Organize layers in hierarchical structure.

Key Features:

- Layer nesting automation

- Block-aware processing

- Duplicate name handling

- Layer hierarchy preservation

- Batch layer organization





# RandomLayerColor

Tooltip: Assign random colors to layers.

Key Features:

- Smart color assignment

- Context-aware coloring

- Desaturated color option

- Color scheme preservation

- Batch processing support

[Popular]

Access: Left Click



# RandomLayerColorSetting

**Tooltip:** Change the setting of color style.

Access: Right Click



# SelectObjectsOnSimilarLayer

**Tooltip:** Selection objects on the similar layers.

[Popular] Access: Right Click



# **ImportSelectedMaterial**

**Tooltip:** Import materials from external files.

Key Features:

- Selective material import
- Property preservation
- Material preview
- Name conflict handling
- Multi-select support

Access: Left Click



## **MaterialPrefix**

**Tooltip:** Add file-specific prefixes to materials.

Key Features:

- Automatic prefix generation
- Session compatibility
- Name conflict resolution
- Batch processing
- Material tracking

Access: Left Click



# MergeMaterials

Tooltip: Consolidate multiple materials into one.

Key Features:

- Material consolidation
- Block-aware processing
- Layer material handling
- Object material updating
- Automatic cleanup.

[Popular]



## RandomTextureWalk

**Tooltip:** Randomize texture mapping positions.

Key Features:

- Texture offset randomization
- Mapping preservation
- Customizable range
- Batch processing
- Pattern variation

Access: Left Click



# RemoveStringInMaterialName

**Tooltip:** Remove the specific string in material name. Handy if trying to remove file name prefix.





### **FlattenMeshFace**

**Tooltip:** Try to flatten the mesh face so there is no bump

Access: Left Click



## **MakeVoidSeam**

**Tooltip:** Creates void cut polysurfaces based on layer name configuration.

The script processes layers containing seam definitions to generate corresponding void cuts. Layer names should include width parameters in square brackets (e.g. 'seam[12]').

Access: Left Click



## **MatchCrvDir**

Tooltip: Match multiple crvs direction.

Access: Left Click



### OffsetFloorBorder

Tooltip: Shrink/Expand the border of floor for input srf or polysrfs. The thickness is retained if

using polysrf.

[Popular] Access: Left Click



### **PushGlassIn**

**Tooltip:** Creates recessed glass surfaces from selected surfaces.

Generates inset glass surfaces with surrounding frame geometry.

Useful for creating window/curtainwall details with depth.

[Popular] Acc

Access: Left Click



# **ShapeMapper**

**Tooltip:** Maps complex designs over target surfaces.

Advanced surface mapping utility that provides enhanced control compared to FlowAlongSurface.

Allows mapping of curves, surfaces and polysurfaces while maintaining design intent.





## **SrfToPanel**

**Tooltip:** Advanced surface panelization utility.

### Features:

- Converts surfaces to detailed panel geometry
- Configurable panel thickness and joint reveals
- Automatic edge detail generation
- Maintains design intent while adding construction detail

Access: Left Click



## **TimeTravel**

**Tooltip:** Selective undo tool for Rhino objects.

### Features:

- Undo history for selected objects only
- Maintains other objects' current state
- Precise history control for specific elements



## **AiRenderUpscale**

Tooltip: Upscale AI generated images.

Access: Right Click



## AiRenderingFromView

**Tooltip:** Renders Rhino views using Stable Diffusion AI.

Captures current viewport and processes it through selected AI models.

Provides extensive control over rendering style, mood, and architectural context.

Access: Left Click



## **EnscapeAssetLocator**

**Tooltip:** Locates Enscape assets by name for material manipulation.

Helps find and access Enscape asset folders to modify materials and properties.

Launches the EnscapeAssetChanger application.

[Popular]

Access: Left Click



## GetGoogleEarthModel

Tooltip: This button does GetGoogleEarthModel when left click

Access: Left Click



# **ImportSelectedCamera**

Tooltip: Import seleced camera from another file.

[Popular] Access: Left Click



# InspectEnscapeSetting

Tooltip: Inspect Enscape setting file

Access: Left Click



# LoadEnscapeToPsd

Tooltip: Load related Enscape image to Photoshop



# **MakeCrvPipe**

**Tooltip:** Make/Update a small pipe along crvs in layers that has '[EDGE]' in it. So coplanar face in enscape can show edge.

Access: Left Click



# **MaterialShop**

Tooltip: Find good material and asset.

Access: Left Click



# RenameEnscapeFiles

Tooltip: Rename the output of Enscape files to remove the long bit.

[Popular] Access: Left Click





# **Block2Family**

**Tooltip:** Convert rhino blocks to revit families and place them in project. This tool different from standard Rhino2Revit because you do not need to manage family creation and it can batch process.

[Popular]

Access: Left Click



## **BrepToMass**

Tooltip: Using faces of the brep to recreate a freeform mass in Revit.

Access: Left Click



## **DraftInsulationBatting**

Tooltip: Given base crvs and thickness, it makes a 2D insulation batting graphic that can be any

shape.

Access: Left Click



## **ExportCameraToRevit**

Tooltip: You can recreate same 3D camera in Revit by exporting cameras from Rhino here first.

Access: Left Click



## ExportForRhino2Revit

Tooltip: Export Layer Contents to 3dm and dwg for Rhino2Revit in EnneadTab for Revit.

[Popular] Access: Left Click



## **FloorDrafter**

Tooltip: Convert brep to floor data so in Revit it can be used as floor creation base.

Access: Left Click



## ImportRevitCollection

**Tooltip:** Organize dwgs export from Revit to readable Rhino layer tree.

## LiveSelection

Tooltip: This button does LiveSelection when left click

Access: Left Click



## MapBlockTransform

**Tooltip:** Send the transformation of the blocks to Revit to be used by space adaptive family. This is the only known way of doing true free 3D orientation in Revit.

Access: Left Click



# **MapRevitSubCategoryMaterial**

**Tooltip:** Work with ExportSubCategoryMaterialTable on revit side. After you export the OST mapping there, this button help you create and map layer material based on layer name, if found in the OST mapping

Access: Left Click



## RevitDrafterExport

Tooltip: Exports drafting content to Revit.

#### Features:

- Processes curves and filled regions
- Maintains layer organization
- Supports multiple geometry types
- Preserves object properties

### Usage:

- 1. Create content in OUT layers
- 2. Run command to export
- 3. Import in Revit using companion tool

Access: Right Click





# RevitDrafterImport

**Tooltip:** Imports drafting content from Revit.

### Features:

- Sets up layer structure for line styles
- Supports filled region types
- Maintains layer organization
- Preserves object properties

### Usage:

- 1. Export content from Revit
- 2. Run command to import
- 3. Content organized in layer tree

Access: Left Click



[Popular]

# SurfaceToAdaptiveComponent

**Tooltip:** Use the corners of the input surfs as the marker for the adaptive pts in Revit.





## RandomDeselect

Tooltip: Randomly deselects objects based on percentage.

### Features:

- Deselects random subset of selected objects
- Percentage-based deselection (1-99%)
- Remembers last used percentage
- Maintains object relationships

### Usage:

- 1. Select objects
- 2. Enter deselection percentage
- 3. Random subset will be deselected

[Popular]

Access: Left Click



# RandomSelectionToGroup

**Tooltip:** Randomly distributes selected objects into groups.

### Features:

- Creates specified number of groups
- Randomly assigns objects to groups
- Useful for applying varied materials/shading
- Maintains object relationships

### Usage:

- 1. Select objects to group
- 2. Specify number of groups
- 3. Objects will be randomly distributed

[Popular]



# 2419\_Facade move

**Tooltip:** xxxxxxxxxxxxxxxxxxxxxxx

Access: Left Click

# ExportWithoutCrv\_1643

**Tooltip:** Export the rhino file as dwg but solidate all blocks and remove all crvs.

Access: Left Click



## Movelmg\_1643

**Tooltip:** Move all the images to new location

Access: Right Click

## RelocateAll\_1643

**Tooltip:** Batch relocation tool for Rhino content.

#### Features:

- Relocates all cameras and models to new Revit location
- Maintains relative positions and orientations
- Preserves camera views and model relationships
- Automatically updates all named views

Access: Left Click



## Stack PSD

Tooltip: Stack PSD files





### **BakeGFADataToExcel**

**Tooltip:** Export displayed GFA area to excel. Also you can set checker geo.

Access: Right Click



## **BatchExportRhinoView**

Tooltip: Exports multiple Rhino views in batch.

Allows selection of multiple views for automated export. Supports customizable resolution and format settings.

[Popular] Access: Left Click



## **BatchRenameCamera**

Tooltip: Enables bulk camera renaming operations.

Provides interface for renaming multiple cameras without activation. Maintains camera properties while updating names efficiently.

[Popular] Access: Left Click



## ChangeObjectDisplaySource

**Tooltip:** Modifies object display source settings.

Controls whether objects inherit color and material properties from their layer.

Provides batch modification capabilities for multiple objects.

[Popular] Access: Left Click



# **SectionBoxCleanup**

Tooltip: Reset the view to unbounded.

Access: Left Click



## **SectionboxByBoundingBox**

**Tooltip:** Creates section boxes around selected elements.

Similar to Revit's SectionBox, crops views to selected element boundaries. Supports all clipping modes in Rhino, with limited Enscape compatibility.

[Popular] Access: Left Click





# SectionboxByPolysrf

Tooltip: Use closed polysrf as input box cutter.

Access: Right Click



## **ToggleGFA**

**Tooltip:** Toggles Gross Floor Area visualization and calculation.

Processes layers marked with [GFA] to calculate and display area information.

Supports real-time updates and Excel data export capabilities.

[Popular] Access: Left Click



## **ToggleLayerPointer**

**Tooltip:** Displays quick layer information for visible objects.

Creates a filtered layer list showing only layers with visible objects. Useful for examining and understanding model layer structure.

Access: Left Click



## ViewToggle

Tooltip: Quick view navigation tool for Rhino.

#### Features

- Toggles between Top and Perspective views
- Left click to switch between views
- Keyboard shortcut: {KEY}
- Optimizes modeling workflow with rapid view changes

### Usage:

Click button to toggle between views.





## ListenToMiro

Tooltip: Listen to changes in the miro

Access: Left Click



# **PushToMiro**

**Tooltip:** Push selected elements in Rhino to Miro. Only support text and rect and circle.

Access: Right Click