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Overview



Category	Casework
Kind of Family	Component
Description	Casework is a catch-all category for all casework including casegoods, built-in-place counters, shelving, and storage. Casework Families are typically created with the Casework Family Templates, or created with a Hosted Generic Family Template and then placed in the Casework Category for hosted elements. There are Casework Family Templates for freestanding and wall-hosted casework.

Suggested Name Convention

Pattern [Kind-of-Element/Shape/Feature]_[Application]_[Configuration]_[Origin]_[Identity and/or Model]_[Dimension]_[Material]_[Finish and/or Options]

Family Name Nodes and Typical Values

Kind-of-Element/Shape/Feature	Cabinet Vanity Countertop Kiosk Shelving Drawer Counter Work-Surface
Application (Optional)	Base Base-Sink Wall Island Bar Storage Media Display Vanity
Configuration (Optional)	1-Door-Panel-Overlay 2-Door-Slab-Flush 2-Drawer-Panel-Overlay
Origin	AEC-Firm Autodesk Generic Industry-Association Manufacturer Reed
Identity and/or Model (Optional):	SKU 1 2 3

Type Name Nodes and Typical Values

Dimension	Height(H)xWidth(W)xDepth(D) if applicable
Finish and/or Options (Optional)	Paint Stain Natural White Black-Laquer

Worked Examples

Family	Cabinet_Base_2-Door-Panel-Overlay_Reed_1.rfa
Type	36"Hx12"Wx26"D
Complete Name	Cabinet_Base_2-Door-Panel-Overlay_Reed_1: 36"Hx12"Wx26"D

Reporting

Revit Schedules	Casework schedules in Revit. It is possible to report all casework parameters, and the default and shared room parameters in which a casework instance is placed
Quantity Take-Off	Most often automated QTO is by count of Family: Types in a model, where the Family: Type provides the semantics to identify each item. In some cases, the Hand of casework doors must be known. When this is a requirement, the identity of a Family: Type can be extended by a shared instance parameter that indicates Left or Right hand door orientation

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