

Intelligent parametric objects for AutoCAD

A proven technology

The GDL Object Adapter is an extension for AutoCAD R14 and 2000. It gives AutoCAD users the ability to work with the proven parametric GDL object technology, and take full advantage of the iCatalogs.

The user can select any GDL object from a catalog and then graphically select and adjust parameters, just like in ArchiCAD. GDL objects can be placed either in the 2D or 3D workspace. All placed objects can be edited at any time, including modifying color, material or any parametric setting.

Work as real objects

The objects work inside AutoCAD as real AutoCAD blocks, which means that they can be controlled with standard AutoCAD commands like copy, delete, move and transform. Their attributes can be modified just like any other AutoCAD blocks.

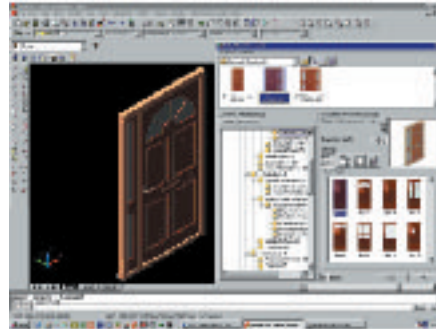
This Adapter technology bridges the gap with exporting static data from GDL Object Web Plug-In or the GDL Object Explorer.

Intelligent online link

Every object can be linked to an online document from the manufacturers web site on the CD-ROM or anywhere on the Internet. This is ideal for more extensive product information like product sheets or technical descriptions. This way, manufacturers can always provide clients with up-to-date information about your products.

Easy to use interface

The Adapter has an intuitive and easy to use interface which gives the AutoCAD user a good overview of the iCatalog and the content. To the left of the Adapter main window, GDL objects get a structured hierarchy, very similar to the file manager of Windows.



Small pre-rendered images appear in the upper part of the window. Clicking on a thumbnail of an object brings up a larger realtime 3D image that can be rotated and viewed with better quality.

Work with parametrics

In Adapter you can try all the different parametric settings of an object and examine the changing of functions built in the intelligent GDL scripting language, both before and after an object is placed in the project.

Favorite palette

Favorites can be stored graphically in a floating palette. From this palette you can drag and drop GDL objects into your workspace. This is a very fast and convenient way to work.

Quantity calculation

The GDL Object Adapter gives you more enhanced functionality you could only dream about in AutoCAD. It will produce attractive quantity calculations based on HTML with graphical representation and all parameters listed.

➤ GDL OBJECT ADAPTER IS AVAILABLE FOR WINDOWS 95/98/ME AND NT4/2000 TO RUN WITH AUTOCAD R14 AND 2000.

GDL

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