

Publish GDL objects online!

Latest technology

Get your online iCatalog and e-commerce site powered by the latest in 3D and CAD technology: the GDL Web Plug-In. It will give your customers new ways of exploring your products, and allow you to easily communicate technical data.

CAD connectivity

And CAD connectivity is only one of the benefits you will get for your product-based GDL objects. Your website will be more efficient and easier to work with, and easier for you to maintain at a high quality. Together with the GDL Object Publisher, you have the tools to create attractive Web pages with integrated 3D objects.

The GDL Web Plug-In uses GDL technology and runs inside Microsoft Internet Explorer or Netscape. It works on both Windows 95/98/ME, Windows NT4 and 2000 as well as on Macintosh. It requires no special hardware acceleration to work efficiently.

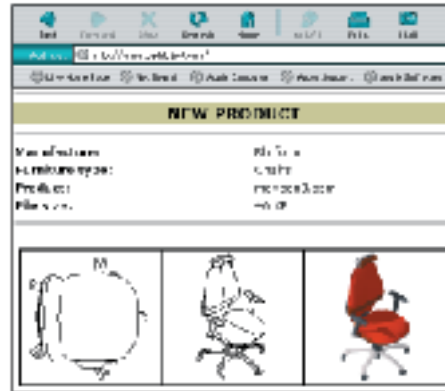
Embedded GDL objects

With the plug-in installed it is possible to work with a GDL object directly within a Web page. The object is embedded in the Web page and can appear in 2D views, in plan, or sideviews. It can also be displayed in 3D as wireframe, hidden line, shaded or fully photorendered with or without shadowcasting.

It is also possible to show only the thumbnail of an object to get faster access.

Within the embedded object window, the user can change any view or change settings. By simply right clicking with the mouse (CTRL click on the mac), a pop-up menu appears with available options. The HTML source can also be modified to add other user interface options.

All parametric settings that reside in the GDL object are also available from the menu or from the HTML source of the Web page. This means that the user can edit, test and try out all possible variations of the GDL object on the fly.



Download compatibility

From the plug-in it is possible to download the GDL object to your local object library for use in ArchiCAD, SalesCAD or any other GDL compatible CAD solution (like AutoDesk's AutoCAD with GDL adapter installed). It is also possible to save the GDL object in other static formats like DXF, DWG, DGN, IFC or 3DS.

The Web Plug-In presents amazing possibilities for Web designers to incorporate advanced parametric objects on Web pages.

The possibilities with this will be vast with possible interactive web based product sheets, product cataloges, price lists, price offers, door and window schedules, e-commerce and other e-business systems. All of them will get live 3D objects that are truly parametric and describes the functions and nature of the real product.

Truly parametric

GDL is the only truly parametric 2D-3D object description language. It has its roots as the engine for ArchiCAD, the most advanced and used CAD system for architects that are based upon the virtual building concept.

The client version of GDL Web Plug-In is free and downloadable from www.gdltechnology.com.

When you sign a global license agreement with GDL Technology to publish GDL objects on your Web page, you will also receive the GDL Object Publisher, which will assist you in quickly creating high-quality HTML pages for large GDL object databases.

BUDAPEST
BOSTON
LONDON
MUNICH

Graphisoft Park 1
H-1031 Budapest, Hungary
Phone: +36 1 437 3200
Web site: www.gdltechnology.com

188-194 York Way,
London N7 9AS
United Kingdom
E-mail: info@gdltechnology.com