

ATHENA

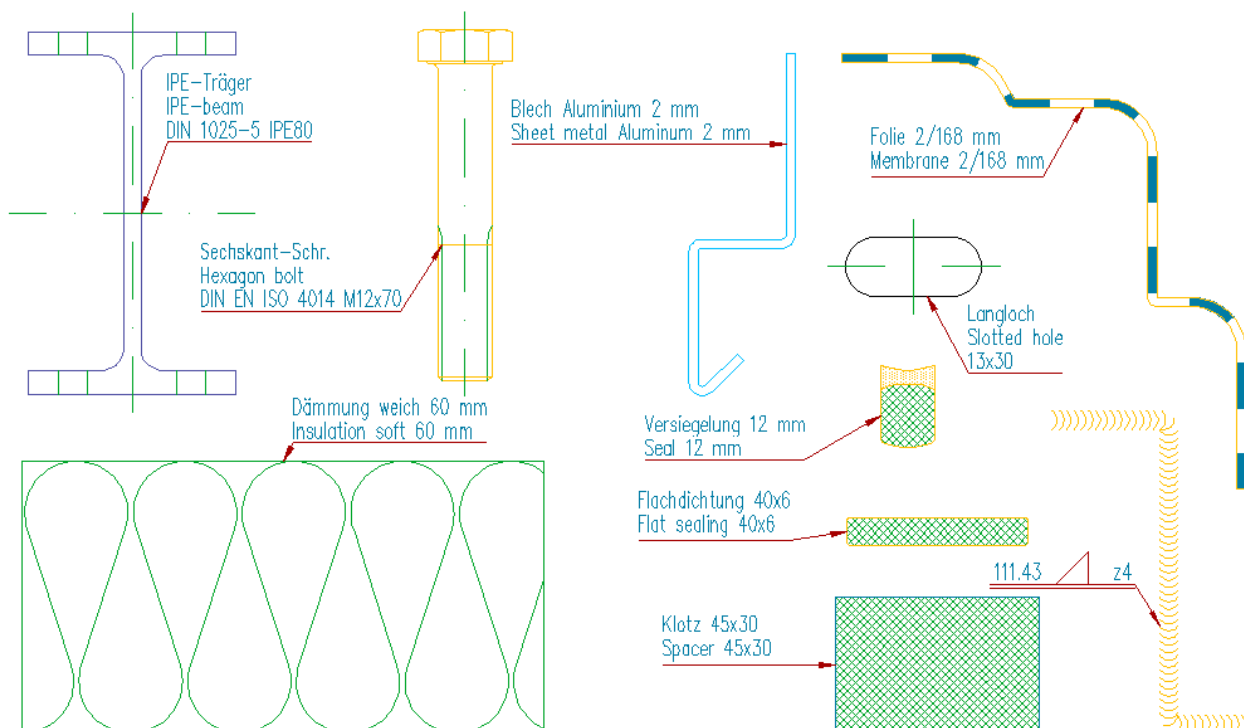
The AutoCAD application for curtain wall design and facade engineering

Installing the ATHENA object enabler up to release ATHENA 2010 on AutoCAD 2007 to 2009

1. WHAT ARE THE FILES OF THIS PACKAGE GOOD FOR?

The installation of these files enable AutoCAD to recognize ATHENA ARX-objects without ATHENA being installed. (See "2. Instructions for installation")

This means that you can list the object properties of ATHENA objects using the AutoCAD command LIST. You can also snap points of ATHENA objects with the AutoCAD OSNAP. Further on you can copy and print ATHENA objects properly and you can explode the ATHENA objects with the AutoCAD EXPLODE command. What you cannot do is stretching ATHENA objects. This is only possible with the ATHENA application.



ARX-objects from ATHENA 2000 ARX, 2000 ADV, 2002, 2004, 2006 up to 2010 in AutoCAD 2010/2011

Finally with the ATHENA object enabler you are able to export ATHENA objects to applications that work together with ATHENA without ATHENA being installed on your computer.

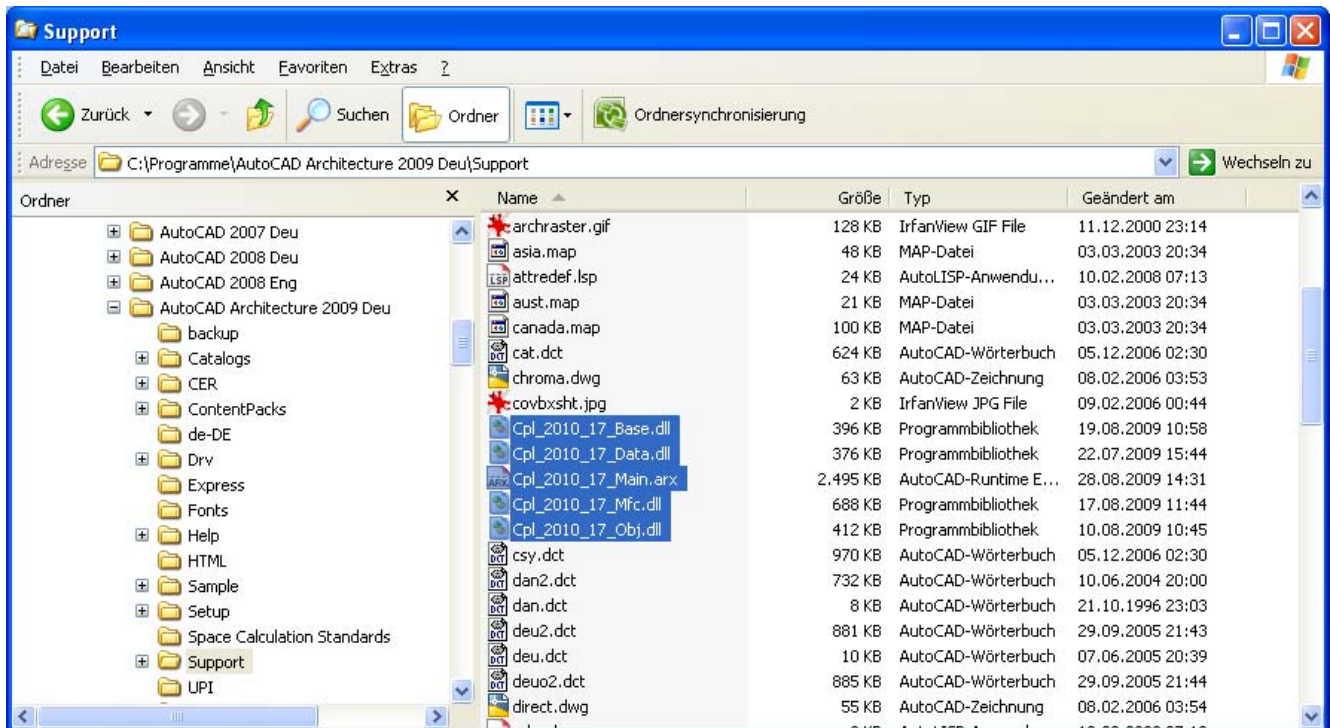
2. INSTALLATION INSTRUCTION

This describes how to install the ATHENA object enabler on AutoCAD 2007/2008/2009.

- Copy the following files from the ZIP file to the AutoCAD support path or to another directory that is in your AutoCAD search paths: [AsdkHlrApi17.dbx](#), [Cpl_2010_17_Main.arx](#), [Cpl_2010_17_Base.dll](#), [Cpl_2010_17_Data.dll](#), [Cpl_2010_17_Mfc.dll](#), [Cpl_2010_17_Obj.dll](#)

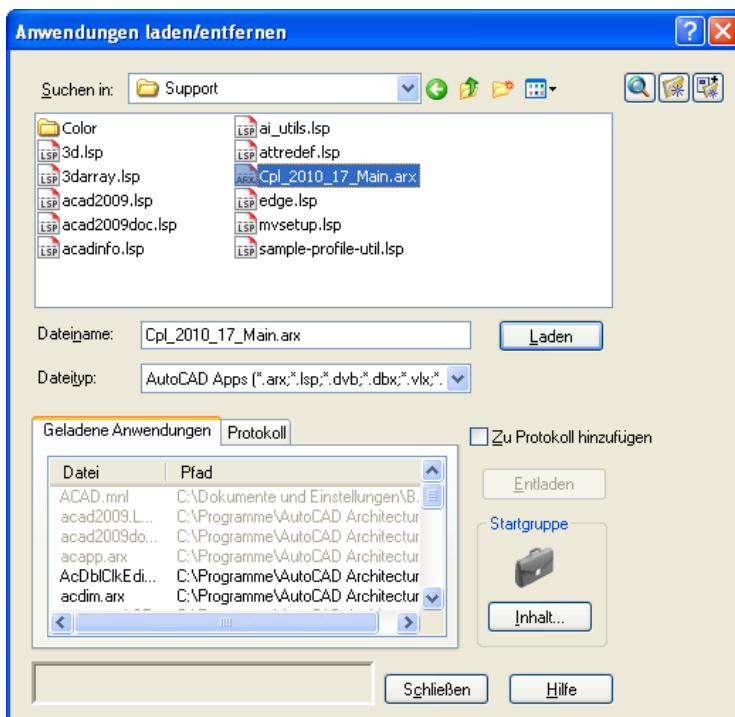
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Copy files to the AutoCAD support directory...

- b) Load the file Cpl_2010_18_Main.arx in AutoCAD using the AutoCAD command APPLOAD. Now you can open DWG files with ATHENA correctly. ATHENA objects can be handled as described before and are no longer PROXYGRAPHICS.



Loading Cpl_2010_18_Main.arx into AutoCAD...

- c) If you do not want to load the object enabler manually every time you start AutoCAD you can automate this. When you copy the file [acad.rx](#) that can be found in the ZIP file to your AutoCAD support directory the ATHENA object enabler will be loaded automatically each time you start AutoCAD.